

\$1.92



# PASSAP®

Erste Modelle II - Premiers Tricots II - First Experiences II



# Sonderzubehör Accessoire spécial

## Color C 600

der automatische Vierfarbenwechsler

## Color C 600

Changeur automatique à 4 couleurs

## Color C 600

Automatic 4 colour changer

## Color C 600

Cambiador automatico de 4 colores

# Option Accessoire

## Electra E 300

der elektrische

## Electra E 300

Entrainement

## Electra E 300

Motor drive

## Electra E 300

Accionamiento

Erste Modelle II  
Premiers Tricots II  
First Experiences II

7101 7114 7116  
7117 7118 7120  
7133 7134 7136  
7137 7140

7121

7102 7108 7112  
7113 7133

7127 7128 7129

7122 7126 7139

7115

7105 7107 7115  
7130

7110

7111

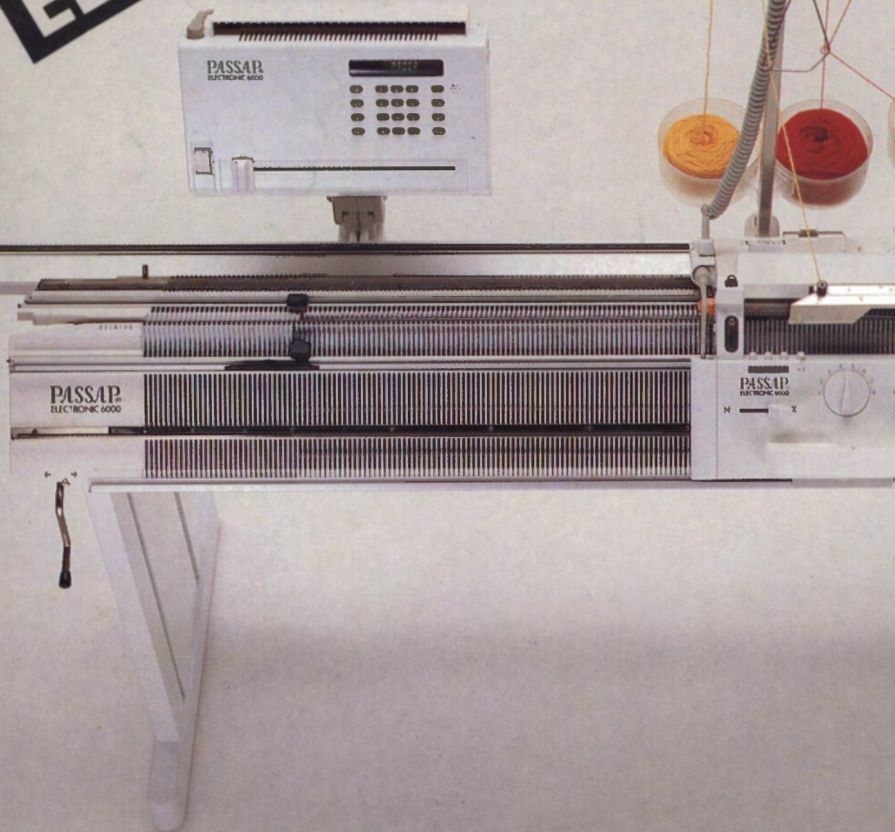
7103 7125 7131  
7132

7101 7102

7108 7118

7107 7130

**ELECTRONIC 6000**



Tisch T 600

Table T 600

Stand T 600

Mesa T 600

Tisch T 601 mit Rollen

Table T 601 à rouleaux

Stand T 601 with casters

Mesa T 601 con chasis





7141 \*\*\*





7132 \*\*

7131 \*\*





7140 \*\*\*

138 \*\*\*





7116 \*\*\*

7117 \*\*



7121 \*\*



7114 \*\*





7136 \*

7134 \*\*\*





7107 \*\*

7130 \*

7139 \*\*\*





7128 \*\*

7129 \*\*





7127 \*





7120 \*\*\*

7135 \*



7122 \*





7125 \*\*



7101 \*\*

7103 \*\*





12 \*



7113 \*





7111 \*

7115 \*\*





7110 \*\*

7133 \*



7126 \*



7105 \*\*







7118 \*\*

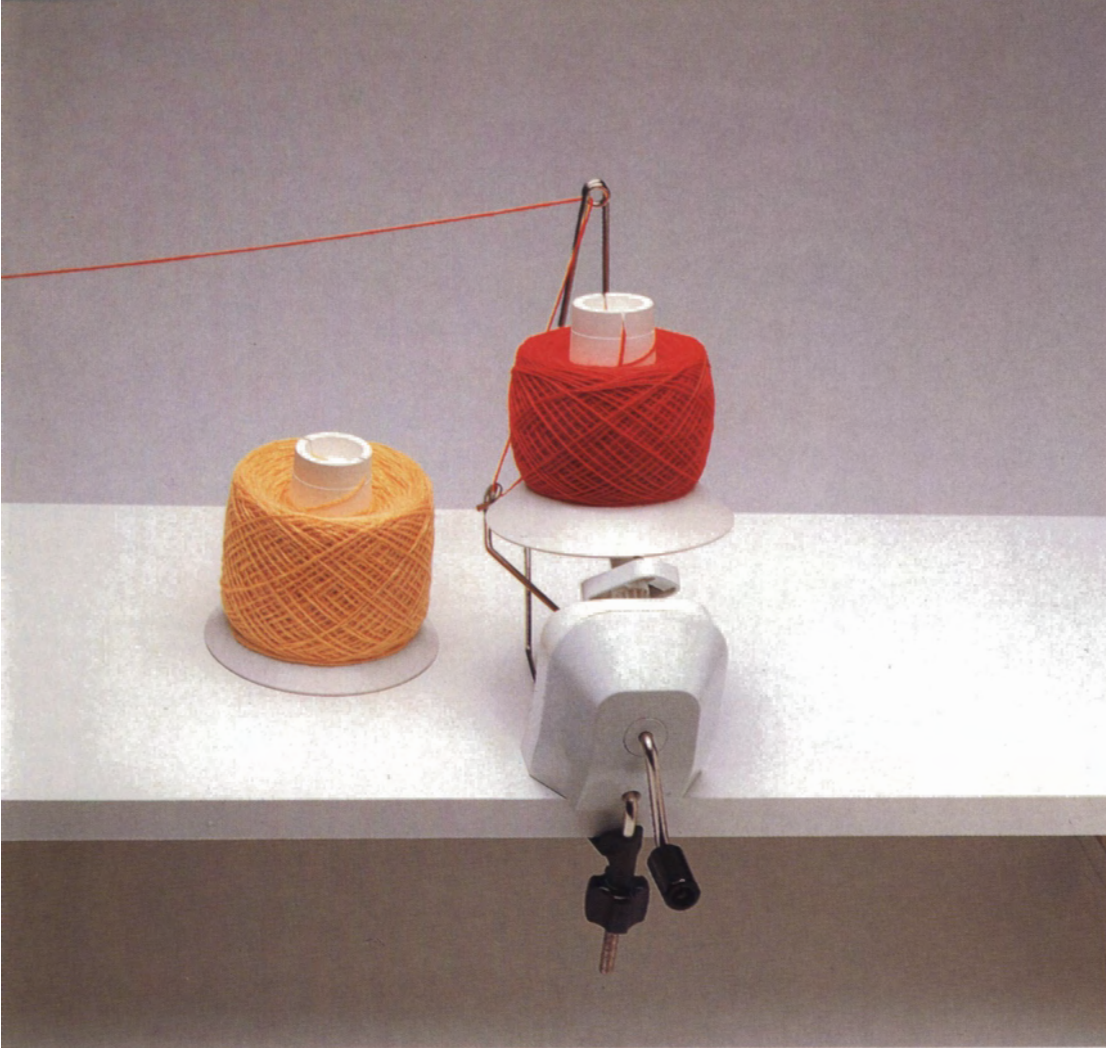


7108 \*

7102 \*\*\*







**Neu**  
Wollwinder

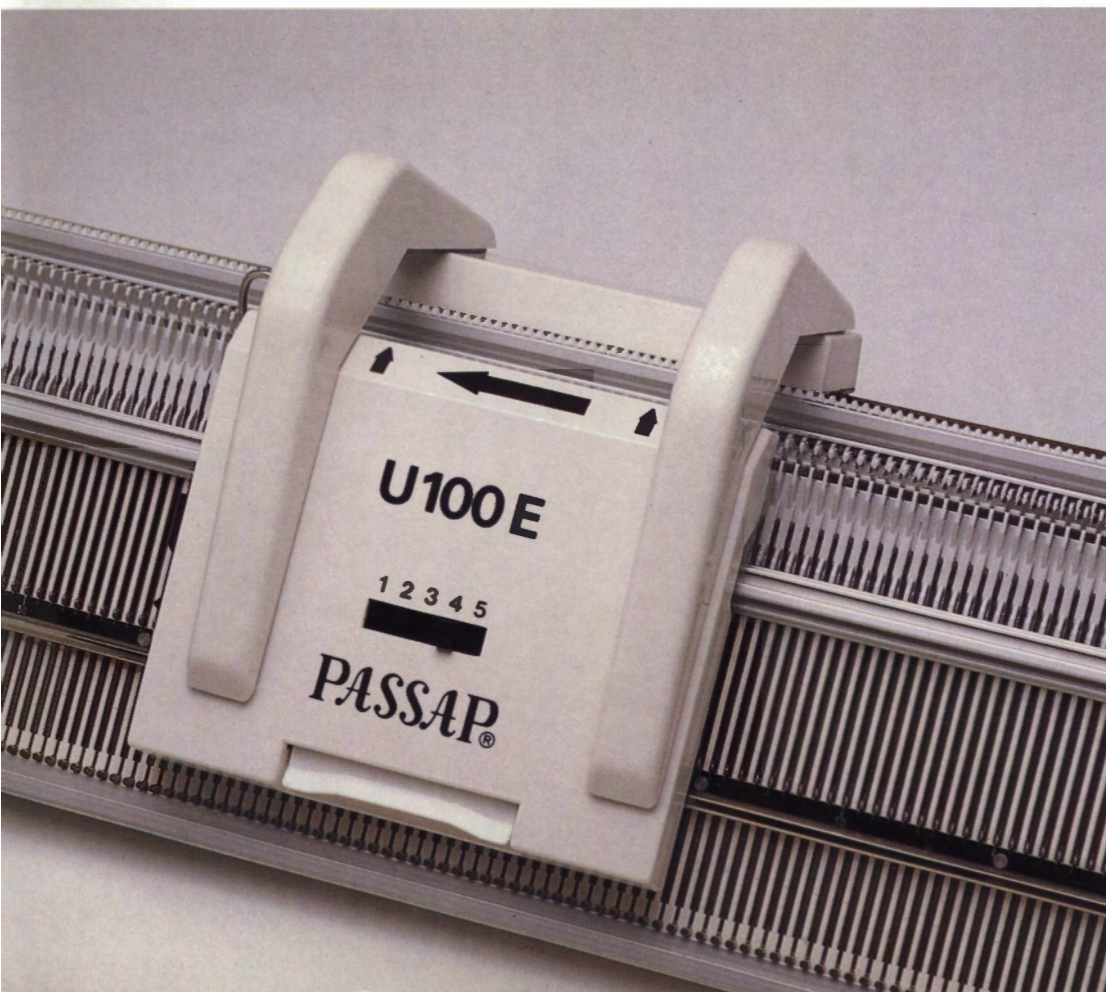
**Nouveau**  
Bobinoir

**New**  
Yarn Winder

**Nuevo**  
Bobinadora

**Sonderzubehör**  
Accessoire spécial

**Optional extra**  
Accesorio especial



**U100E**  
das universal  
Umhängeschloss  
für Lochmuster  
und Kraus

**U100E**  
chariot multi-  
transfert pour  
points ajourés et  
point mousse

**U100E**  
the universal  
transfer lock for  
lace patterns and  
purl stitch

**U100E**  
el pasamallas  
universal para  
diseños calados y  
punto bobo





7137 \*\*

MADAG  
8953 Dietikon  
Schweiz



# duomatic 80

# duomatic S

# ELECTRONIC 6000

## Description Book First experiences II

<u>Front cover</u>			** 7119 FC	Child's raglan sweater	23/4	
*	7122 FC	Lady's pink dress	32/12	*** 7120 FC	Lady's sweater with striped collar/sleeves	27/12
<u>Back cover</u>			** 7121 FC	Man's olive sleeveless top	25/7	
**	7137 FC	Lady's aubergine coloured dress	40/3	* 7122 FC	Lady's pink dress	32/12
**	7101 FC	Lady's white and spotted sweater	10/14	** 7123 FC	Lady's kimono sweater	30/5
***	7102 FC	Lady's green summer sweater	11/20	* 7124 FC	Skirt to match kimono sweater 7123	21/5
***	7103 FC	Lady's pink sweater	8/14	** 7125 FC	Lady's zip sweater	28/13
***	7104 FC	Lady's green Fairisle sweater	6/4	* 7126 FC	Sleeveless mini dress	32/18
**	7105 FC	Lady's lilac sweater	12/18	* 7127 FC	Sleeveless ribbed sweater	33/11
**	7106 FC	Lady's pink jacket	13/5	** 7128 FC	Child's yellow sweater with striped sleeves	34/10
**	7107 FC	Lady's red top	15/9	** 7129 FC	Striped mini dress	36/10
*	7108 FC	Lady's lilac summer top	5/20	* 7130 FC	Skirt to match lady's top 7107	37/9
**	7110	Lady's offwhite/shrimp coloured jacket	16/17	** 7131 FC	Skirt to match jacket 7132	38/2
**	7111 FC	Lady's sleeveless shrimp col. top	31/16	** 7132 FC	Lady's jacket to match skirt 7131	39/2
*	7112 FC	Lady's summer sweater	20/15	* 7133 FC	Summer top	41/17
*	7113 FC	Child's sweater	20/15	*** 7134 FC	Lady's tomato coloured sweater	35/8
**	7114	Lady's kimono sleeves sweater	17/7	* 7135 FC	Skirt to match sweater 7120	43/12
**	7115 FC	Summer sweater with cord trimming	26/16	* 7136 FC	Head band	45/8
***	7116	Lady's jacket in pintuck pattern	18/6	** 7137 FC	Lady's aubergine coloured dress	40
**	7117 FC	Skirt to match jacket 7116	19/6	*** 7138 FC	Child's sleeveless top	48/3
**	7118 FC	Lady's green striped sweater	22/19	*** 7139 FC	Man's blue sweater	42/9
				*** 7140 FC	Man's 3-coloured Fairisle jacket	46/3
				*** 7141 FC	Lady's Angora sweater	44/1

The number in front of the vertical stroke refers to the page in the description book, the number after the stroke to the coloured illustrated book



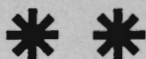
## Your first knitted garments

To help you along with your first attempts at machine knitting, we have put together an assortment of quick-and-easy-to-knit garments. We have also been careful to explain every step in detail making it simple for you to follow the patterns. This will turn your very first garments into "success stories" which in turn will spur you on and make knitting real fun.

To further help you in building up your knitting experience store, we have subdivided the already simple garments in this book by marking them with asterisks. The asterisks you will find in the illustrated and the description books have the following meanings :



One asterisk means that this garment consists mainly of straight pieces and that all patterns are fully automatic, i.e. you will only rarely have to increase or decrease stitches.
















Two asterisks mean that for this garment only very simple shaping is necessary, i.e. you will increase and decrease stitches; but only rarely, in very simple cases, will you have to divide the knitting for the neck opening.



Three asterisks mean that here you will also learn how to make a neck division when you are at the same time knitting a pattern. You will also find the garments knitted with DECO under this section.

### Please note the following most common abbreviations

	Racking handle down	st(s)	Stitch(es)
	Racking handle up	St.S	Stitch Size
	Racking handle in 9 o'clock position	nd(s)	Needle(s)
		RC	Row Counter
	Black strippers	RZ = RC	
	Orange (red) strippers		
2 R	Knit 2 rows		
4 R	Knit 4 rows		
1 	Racking handle one full turn to the right		
2 	Racking handle two full turns to the right		
1 	Racking handle one full turn to the left		
	Rack back bed to the extreme right before commencing pattern		
	Transfer stitches from back to front		
	Transfer stitches from front to back		
	U100E U80 lever position		
col 1	First colour		
col 2	Second colour		
	With front lock alone		
x	When finished, unravel these stitches		



How to read the block diagrams

For symmetrical pieces, the block diagram indicates only half the knitted piece. The broken, vertical line is the centre line on the other side of which you have to imagine the block diagram as in a mirror. The indicated stitches always refer to the number of stitches for the whole width of the piece to be knitted (not only to the traced half of the block diagram).

To see if a block diagram is only half a piece or if it applies to the whole piece to be knitted (like a jacket front), look at all the lines and you will notice that they are uninterrupted, continuous lines.

The following numbers apply to the following parts :

Fig. I	= Back	Fig. VI	= Pocket
Fig. II	= Front	Fig. VII	= Skirt, front
Fig. III	= Sleeve	Fig. VIII	= Skirt, back
Fig. IV	= Collar	Fig. XII	= Hat, bonnet
Fig. V	= Band, cuff	Fig. XIII	= Mittens

Abbreviations appearing in the block diagram :

- = tubular, C or ◌ = half tubular
- = every (i.e. in every row)
- X = times
- + = increase
- = decrease, cast off
- ▲ = graduations (i.e. short rows)

Stitches are indicated only by a number (without accompanying letters "sts"). The stitch number always refers to the total number of stitches, i.e. to all needles which are in Working Position on back and front bed.

Exception : For tubular or half tubular knitting the required number of stitches is given for only one bed. The same number of needles must therefore be brought to Working Position on the other bed, too. In this case, the symbol for tubular ○ or C ◌ for half tubular is set in front of the relevant stitch number.

Increases and decreases

Always make the first increase or decrease on the first row of a section.

- 3x2.8.R = increase 2 sts on every 8th row 3 times in all (i.e. 1 st on back, 1 st on front bed)
- 19x3.6.R = decrease 3 sts on every 6th row 19 times in all (i.e. 2 sts on back, 1 st on front bed, or vice versa)
- 17x1.2/4.R = decrease 1 st alternately after 2 or 4 rows 17 times in all
- 4x8.2.R ▲ = work graduations, i.e. short rows (on the DUO-MATIC with pushers and Lock BX). Step by step bring 8 nds (and the corresponding pushers) to Rest Position every alternate row 4 times in all (for double bed knitting 4 nds on back and 4 nds on front bed). Once all the graduations have been worked, cont. to knit normally, i.e. all nds in Working Position, pushers out of Working Position.

Graduations can be knitted in two different ways, either from the outer edge working towards the centre (gradual decreasing with the minus sign "-" after the black triangle) or from the centre towards the outer edge (gradual increasing with the plus sign "+" after the black triangle).



Number of stitches and centimetres

136 = 20cm = a total of 136 sts (for K/K 68 sts each on back and front bed) give a width of 20 cms.

○ 146 = 43cm = cast on 146 sts each on back and front bed for tubular knitting which gives a width of 43 cms.

Stitch size

The indications for the stitch size are only recommended by us. They should always be tested by you by making your own test square for your own yarn.

Test square

We strongly recommend that you always make a test square with your own material before starting to work, as given in your instruction book.

Should your own test square not correspond with the measurements given in the pattern description, you can try to achieve the required measurements by using either a thicker or thinner material or a different stitch size, or you can recalculate the number of stitches and rows.

If you knit with the FORM COMPUTER you will need the test square in any case to enable to you to enter the necessary data into the program.

IF YOU KNIT WITH THE **FORM COMPUTER**

Enter the measurements of your test square as follows :

- A Enter here the measurement in mm of 40 rows of your test square
- B Enter here the measurement in mm of 40 sts of your test square
- C Enter here the measurement in mm of 40 rows of the band. Note : It is possible for 'C' to appear twice in a programme, in which case the same measurement has to be entered twice.

Flashing figures :

For the flashing figures 1 to 5 you will no longer find separate explanations in the descriptions. What has to be done when these flashing figures appear, you have to look up in the general explanations which you should in any case study carefully before you start to knit.

The general meaning of the flashing figures is as follows :

- 1 Cast-on over the indicated number of needles on the front bed.
- 2 Transfer from band to pattern.
- 3 Divide work into two equal halves for neck opening.
- 4 End of first shoulder, to knit second shoulder press key GO.
- 5 End of knitting.

Whilst every care is taken to ensure the accuracy of the patterns, charts, diagrams, etc. published in the Model Book, MADAG accepts no responsibility whatsoever for any damage, loss or the like arising from their use.



# 7108 DUOMATIC 80/S ELECTRONIC 6000

Lady's lilac summer top

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 350 g cotton (Macco from Schulana). 105 g fancy yarn (i.e. yarn with long 'lashes'). 2 or 4 buttons  
**Stitch size :** Pattern = 7 1/4. Welt = front 6, back 6 1/4  
**Test square :** 100 sts = 38 cm. 100 R = 26.5 cm  
**Pattern :** Stocking stitch, following yarn sequence [Knit Tech 100]. Welt = tubular [cast on 8, cont to knit]. Wrong side is worn as right side.

**Fig. I : Back**

A = closed cast on for tubular with cotton yarn [cast on 8, cont to knit], 1st R with St.S 2 1/2, 2nd+3rd R with St.S 3 1/4, cont St.S front 6, back 6 1/4.

B = transfer all sts to front bed, cont to knit in stocking stitch, yarn sequence, straight [Knit Tech 100]. C = inc at each end. D = cont to knit

Fig. I

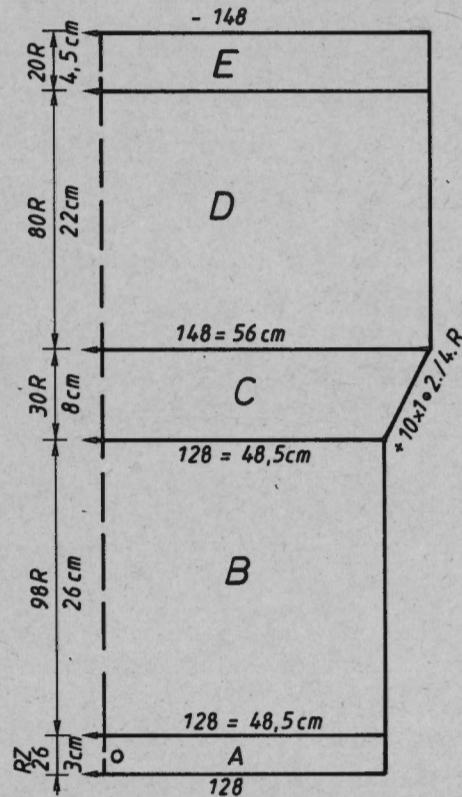
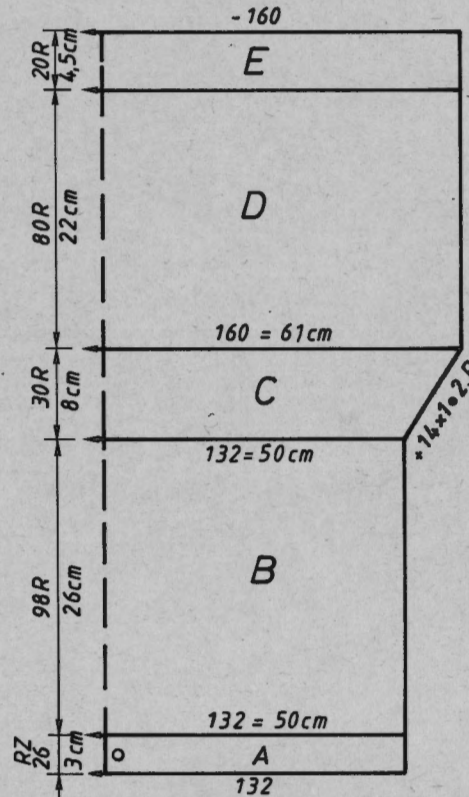


Fig. II



straight. E = knit st.st., straight, but knitting 10 R with fancy yarn and not 6 R. Then, knit 10 R with cotton yarn, St.S 6 1/4. Cast off.

**Fig. II : Front**

A + B = as Fig. I but with more sts. C = inc at each end. D + E = as Fig. I. To make up : Pin parts out to size and leave to dry under a damp cloth. Let section E (see block diagram) roll up, i.e. on the finished sweater, this rolls to the inside, sew loosely into position after having first folded 2 cm to the inside along the armhole edges. Then sew this hem loosely into position. Sew side seams. Pull the 'lashes' of the fancy yarn by hand to the outside. Join the shoulders with a button on each shoulder (or two buttons if preferred).

260 m per 100 g Cotton yarn  
 81 yds per 1 oz  
 340 m per 100 g Fancy yarn  
 106 yds per 1 oz  
 10 cm = approx 4"

**Yarn sequence**

18 R cotton  
 6 R fancy (lashes) yarn

Flashing fig. 8

[REFER]

See description section E

	FIG I			FIG II		
	34-36	38-40	42-44	34-36	38-40	42-44
1	106	106	106	106	106	106
2	152	152	152	152	152	152
3	.	.	.	.	.	A
4	.	.	.	.	.	B
5	117	128	138	121	132	142
6	3	3	3	3	3	3
7	3	3	3	3	3	3
8	195	195	195	195	195	195
9	.	.	.	.	.	C
10	7	7	7	7	7	7
11	128	128	128	128	128	128
12	38	38	38	38	38	38
13	117	128	138	121	132	142
14	3	3	3	3	3	3
15	3	3	3	3	3	3
16	27	25	25	27	25	25
17	59	59	59	59	59	59
18	.	.	.	.	.	cm total length
19	104	104	104	104	104	104
20	63	63	63	63	63	63
21	131	131	131	135	135	135
22	8	8	8	8	8	8
23	71	71	71	71	71	71
24	66	66	66	66	66	66
25	32	34	36	32	34	36
26	7	7	7	7	7	7
27	3	3	3	3	3	3
28	0	0	0	0	0	0



# 7104 DUOMATIC 80 ELECTRONIC 6000

Lady's green Fairisle sweater

[Instructions for ELECTRONIC 6000 in brackets]

- Size : To fit 88 - 92 cm bust
- Material : 250 g fine wool pale green and 250 g dark green
- Stitch size : Pattern = front 4 1/4, back 4. Hem = front 5, back 4 3/4.  
Cuff = 4 3/4. Collar = 4 1/2
- Test square : 100 sts = 20 cm. RC 100 = 13 cm
- Pattern : Acc to needle diagram with deco punchcard 14 as well as self-punched deco card [self-drawn pattern sheets, Knit Tech 188 but without arrow key on back lock]. Hem = tubular [cast-on 8, cont to knit]. Cuff = 1:1 rib [cast-on 1, cont to knit]. Collar = Fisherman's rib in 1:1 division [cast-on 1, Knit Tech 112]

Fig. I

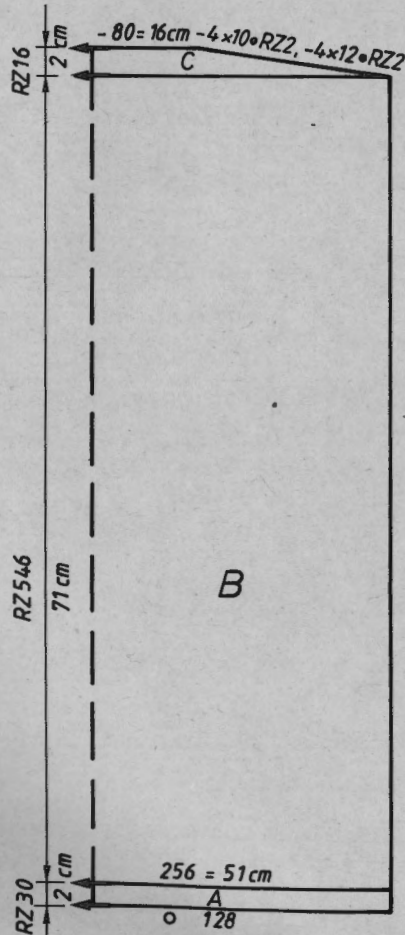


Fig. II

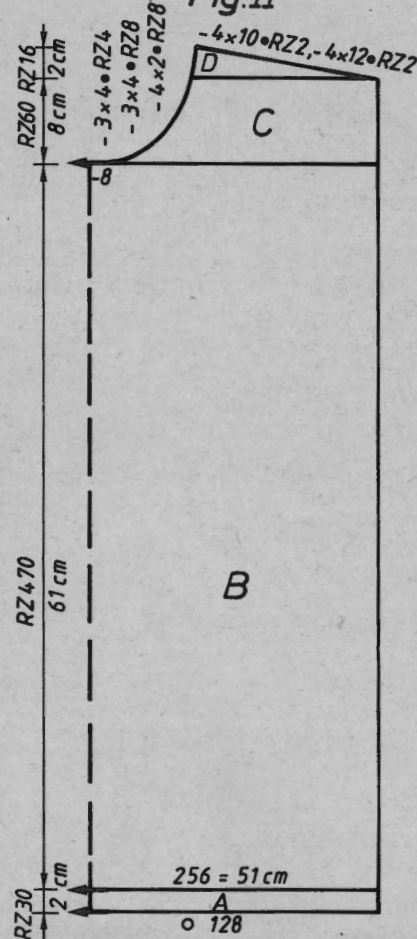


Fig. I : Back

A = closed cast-on for tubular [cast-on 8, cont to knit] St.S 2 1/2 for 1st Row, St.S 3 1/4 for 2nd and 3rd R, cont to knit with St.S front 5, back 4 3/4 in tubular. End with 2 R lock front and back N, St.S 4 1/2 [the same for ELECTRONIC 6000]. B = knit acc to nd-diagram in col sequence 1 [Pattern A = Knit Tech 188, but no arrow key on back lock] RC 48. Then knit acc to nd-diagram and col sequence 2 with deco card 14 [Pattern B = self-drawn pattern sheet, Knit Tech 188, but no arrow key on back lock] RC 140. Knit acc to nd-diagram in col sequence 3 [Pattern C = Knit Tech 188, but without arrow key on back lock] RC 36. Now with self-punched deco card [Pattern D = self-drawn pattern sheet, Knit Tech 188, but no arrow key on back lock] cont to knit in col sequence 2. C = dec at each end. Cast off.

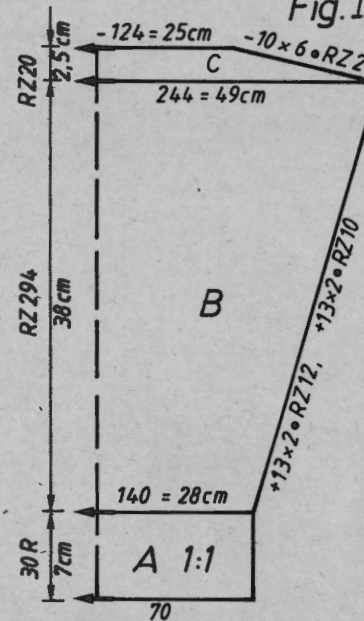
Fig. II : Front

A, B as for Fig. I. C = divide work. Cast off centre 8 sts. Place left half onto deckercombs, make note of pattern position and col sequence [if you knit without FORM-program, make note of electronic Row Counter reading]. Cont to knit right half, dec at left. D = dec at right. Transfer sts on deckercombs to the same nds they were on before, keep pattern and col sequence correct [if you knit without FORM-program, use key COR to jump back to the noted RC, see instruction book page 117]. Finish the part with reversed shapings. Tip : You may knit Fig. I and II in the same way, and then mark the neck opening for Fig. II acc to block diagram with chalk. Using a sewing machine, zig-zag along the chalk line or use overlock stitch, then cut.

Fig. III : Sleeve, knit two alike

A = tubular cast-on for 1:1 rib with two strands of yarn [cast-on 1, cont to knit] dark green, St.S 1 1/2 for 1st Row, St.S 3 1/2 for 2nd and 3rd R, then St.S 4 1/4. End by bringing all nds to WP, with lock front and back CX [the same for ELECTRONIC 6000] knit 2 R. B = knit in pattern acc to nd-diagram

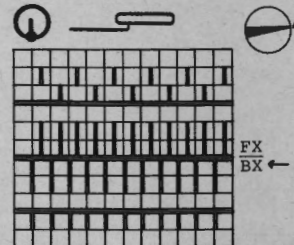
Fig. III



Program pattern for ELECTRONIC 6000 as follows :

- CAST ON : 8
- PATTERN A : Knit Tech 188
- PATTERN B : Patt sheet 1 self-drawn Knit Tech 188
- PATTERN C : Knit Tech 188
- PATTERN D : Patt sheet 2 self-drawn Knit Tech 188

Diagram for pattern [Knit Tech 188, no arrow key on back lock]



- Colour sequence 1 : For DUOMATIC begin with all pushers down [For PATTERN C on ELECTRONIC 6000]
  - 3 x { RC 2 pale green
  - RC 2 dark green
- 3 x { RC 2 dark green
- RC 2 pale green
- repeat once

Colour sequence 2 : [For PATTERN B and D on ELECTRONIC 6000]

- RC 2 dark green
- RC 2 pale green

Colour sequence 3 : For DUOMATIC begin with all pushers down [For PATTERN A on ELECTRONIC 6000]

- 3 x { RC 2 dark green
- RC 2 pale green
- 3 x { RC 2 pale green
- RC 2 dark green
- 3 x { RG 2 dark green
- RC 2 pale green



# 7104

Diagram for patt sheet 1 for ELECTRONIC 6000

1 round hole = 1 black square

Deco card no 14

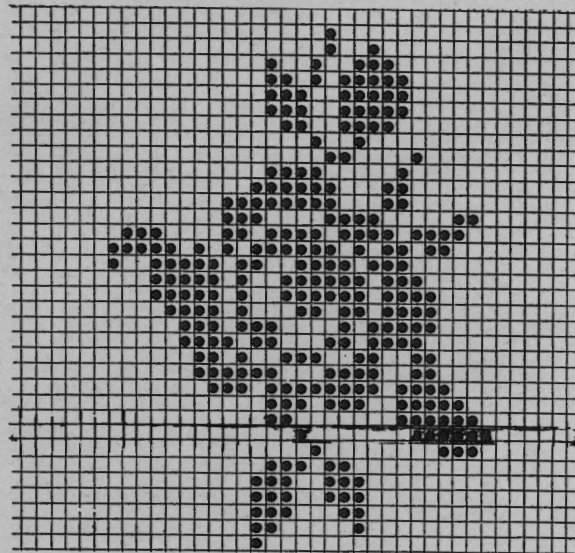


Diagram for Deco punchcard [patt sheet 2]

1 hole in punchcard = 1 black square on pattern sheet]

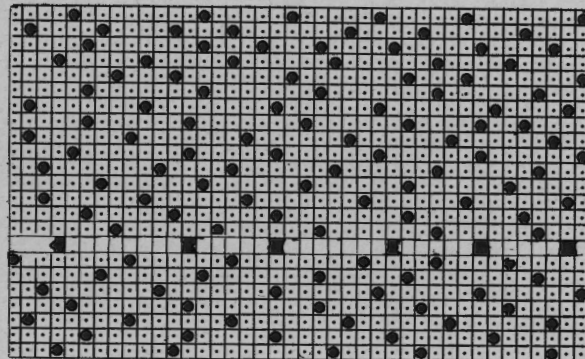


	FIG I			FIG II			FIG III		
	34-36	38-40	42-44	34-36	38-40	42-44	34-36	38-40	42-44
1	52	52	52	52	52	52	52	52	52
2	160	160	160	160	160	160	160	160	160
3	.	.	.	.	.	.	.	.	160
4	.	.	.	.	.	.	.	.	A
5	118	128	138	118	128	138	68	70	72
6	3	3	3	3	3	3	3	3	3
7	3	3	3	3	3	3	3	3	3
8	195	195	195	195	195	195	195	195	195
9	.	.	.	.	.	.	.	.	.
10	7	7	7	7	7	7	7	7	C
11	2	2	2	2	2	2	21	21	21
12	38	38	38	38	38	38	38	38	38
13	118	128	138	118	128	138	117	122	127
14	3	3	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3	3	3
16	50	50	50	50	50	50	39	39	38
17	75	75	75	75	75	75	59	60	61
18	.	.	.	.	.	.	.	.	61
19	101	101	101	229	229	229	100	100	100
20	7	7	7	7	7	7	4	4	4
21	74	74	74	74	74	74	191	191	191
22	191	191	191	191	191	191	150	151	152
23	161	165	168	161	165	168	3	3	3
24	1	1	1	1	1	1	0	0	0
25	0	0	0	71	71	73			
26				160	160	168			
27				173	182	191			
28				183	183	128			
29				5	5	128			
30				167	167	183			
31				9	9	5			
32				4	4	167			
33				0	0	9			
						5			
						0			

900 m per 100 g  
282 yds per 1 oz  
10 cm = approx 4"

total length



# 7103 DUOMATIC 80 ELECTRONIC 6000

Lady's pink sweater

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 580 g fine wool pink (Bristol, PATONS)  
**Stitch size :** Pattern = front 4 1/2, back 4 1/4. Welt and cuffs = 3. Collar = 4 1/4  
**Test square :** 100 sts = 43,5 cm. 100 R = 12 cm  
**Pattern :** Acc to needle diagram 1 [self-drawn pattern sheet, Knit Tech 538]. Welt/cuffs = 1:1 rib [cast-on 1, cont to knit]. Collar = half Fisherman's rib in 1:1 division [cast-on 1, Knit Tech 113]. Rose = acc to needle diagram 2 [self-drawn pattern sheet, Knit Tech 171]

Fig. I : Back

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit], St.S 1 1/2 for 1st Row, St.S 2 1/2 for 2nd + 3rd R, cont with St.S 3. B = bring all nds to WP and knit 2 R with lock back and front N, St.S 4 [the same applies to ELECTRONIC 6000]. Transfer sts acc to nd-diagram 1 [transfer sts after "1 R. empty"], cont to knit in pattern acc to nd-diagram 1 [pattern sheet, Knit Tech 538, handle up, black strippers, i.e. not acc to display. C = dec at each end. Cast off loosely.

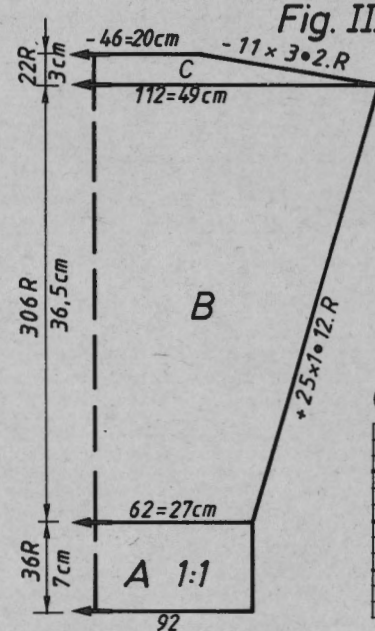
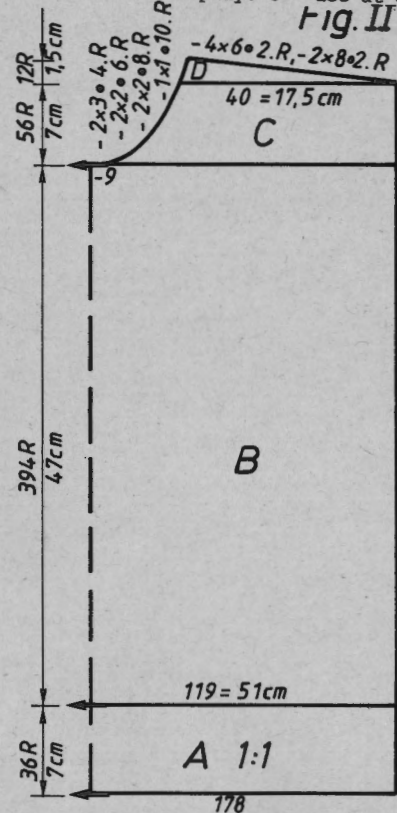
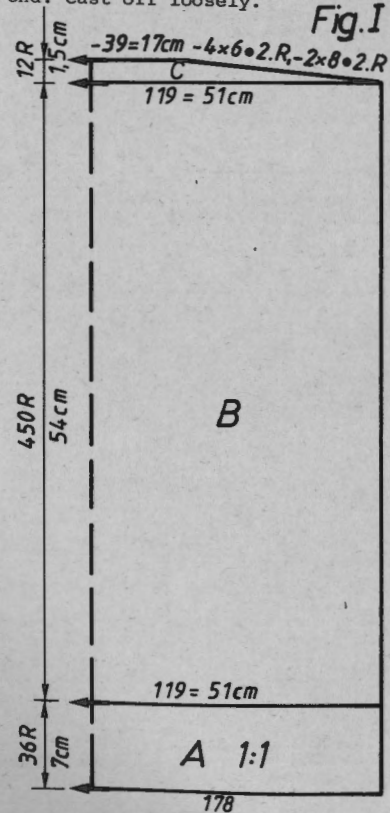


Fig. II : Front

A + B = as for Fig. I, but fewer R for section B. C = divide work, i.e. cast off centre 9 sts. Place sts left of centre onto deckercombs, making note of lock and pusher settings [if you knit without FORM-program, make note of reading on electronic Row Counter]. Cont to knit with the remaining sts. Dec at left. D = dec at right. Place sts on deckercombs back on the same needles they were on before, observe lock and pusher settings [using key COR, jump back to the noted R, see instruction book p.117]. Finish the part with reversed shapings.

Fig. III : Knit two alike

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit], Stitch Size 1 1/2 for 1st Row, St.S 2 1/2 for 2nd + 3rd R, cont with St.S 3. B = bring all nds to WP, knit 2 R with lock front and back N, St.S 4 [ELECTRONIC 6000 the same]. Transfer sts acc to nd-diagram 1 [transfer sts after "1 R. empty"]. Cont to knit in pattern acc to nd-diagram 1 [pattern sheet, Knit Tech 538, handle up, and not as displayed], inc at each end. C = dec at each end. Cast off loosely. Collar : Tubular cast-on in 1:1 rib, as given above, with 178 sts [cast-on 1]. Cont to knit in half Fisherman's rib, St.S 4 1/4 [Knit Tech 113] with lock front EX, back N, 46 R. Now with lock front N, back GX, St.S 7, knit 8 R [ELECTRONIC 6000 the same]. Then with lock front GX, back N, St.S 7, knit 8 R. End with a few R contrast (waste) yarn with lock front and back N. Release sts. Rose : Knit acc to nd-diagram 2 [pattern sheet, Knit Tech 171, but with lock, pusher and needle settings on back bed as given in diagram 2]

Across a width of 54 nds make simple cast on for K/K [cast on 3, without racking]. Knit 2.R with Lock N/N, St.S 4 [ELECTRONIC 6000 the same]. Set pushers acc to nd-diagram; if, at left, you leave two groups with 6 pushers in Working Position between the pushers in Rest Position and instead, on the right, two groups of only 4 pushers, you will find it easier to form the rose [self-drawn pattern sheet 2, Knit Tech 171, adjusting needle,

Diagram 1 for pattern [Knit Tech 538, handle up, and not as displayed]

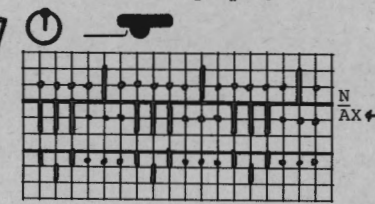
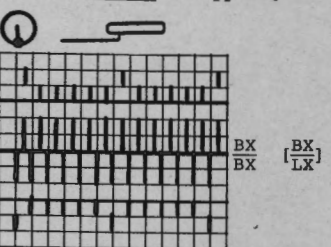


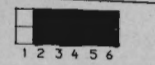
Diagram 2 for rose [Knit Tech 171, but needle, pusher and lock settings on back bed acc to this diagram. Note : orange strippers]



Pattern sheet 1 self-drawn



Pattern sheet 2 = rose. Self-drawn



Cont page 9



# 7103

pusher and lock settings on back bed acc to nd-diagram, orange strippers] knit 12 R acc to nd-diagram, knit 2 R with Lock N/N, transfer sts to front bed, knit 2 R with lock front N, back GX, St.S 6 [ELECTRONIC 6000 the same]. Leave a yarn length about 50 cms long, cut, and pull through all sts using a decker tool, draw together and fasten off.

**Ribbon for rose** : Closed cast-on for tubular with 4 sts on back and 3 sts on front bed [cast-on 8, cont to knit] St.S 5 1/2, knit 210 R tubular. End with a few R contrast yarn, release.

**To make up** : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join collar, sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Set in sleeves with right sides facing. Sew sleeve and side seams. Sew rose in position acc to photo. Join ribbon with graft stitch, attach below rose.

420 m per 100 g  
132 yds per 1 oz  
10 cm = approx 4"

	FIG I			FIG II			FIG III			cm total length
	34-36	38-40	42-44	34-36	38-40	42-44	34-36	38-40	42-44	
1	48	48	48	48	48	48	48	48	48	
2	174	174	174	174	174	174	174	174	174	
3	.	.	.	.	.	.	.	.	.	A
4	.	.	.	.	.	.	.	.	.	B
5	108	118	128	108	118	128	60	62	64	
6	3	3	3	3	3	3	3	3	3	
7	3	3	3	3	3	3	3	3	3	
8	195	195	195	195	195	195	195	195	195	C
9	.	.	.	.	.	.	.	.	.	
10	7	7	7	7	7	7	7	7	7	
11	24	24	24	24	24	24	24	24	24	
12	38	38	38	38	38	38	38	38	38	
13	108	118	128	108	118	128	108	112	117	
14	3	3	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	3	3	
16	40	40	40	40	40	40	38	39	39	
17	63	63	63	63	63	63	58	59	60	
18	.	.	.	.	.	.	.	.	.	
19	100	100	100	228	228	228	100	100	100	
20	7	7	7	7	7	7	5	5	5	
21	51	51	51	51	51	51	191	191	191	
22	190	190	190	190	190	190	153	154	155	
23	157	161	164	157	161	164	4	4	4	
24	0	0	0	72	72	72	0	0	0	
25	.	.	.	160	160	168	.	.	.	
26	.	.	.	172	180	180	.	.	.	
27	.	.	.	167	167	175	.	.	.	
28	.	.	.	1	1	2	.	.	.	
29	.	.	.	167	167	167	.	.	.	
30	.	.	.	2	3	3	.	.	.	
31	.	.	.	140	140	141	.	.	.	
32	.	.	.	1	1	1	.	.	.	
33	.	.	.	0	0	0	.	.	.	

# 7101

	FIG I			FIG II		
	34-36	38-40	42-44	34-36	38-40	42-44
1	56	56	56	56	56	56
2	124	124	124	124	124	124
3	.	.	.	.	.	A
4	.	.	.	.	.	B
5	134	148	162	134	148	162
6	3	3	3	3	3	3
7	3	3	3	3	3	3
8	194	194	194	194	194	194
9	.	.	.	.	.	C
10	5	5	5	5	5	5
11	38	38	38	38	38	38
12	142	156	170	144	158	172
13	3	3	3	3	3	3
14	3	3	3	3	3	3
15	28	28	28	40	40	40
16	58	58	58	58	58	58*
17	.	.	.	.	.	.
18	100	100	100	229	229	229
19	31	31	31	87	87	87
20	89	89	89	2	2	2
21	189	189	189	55	55	55
22	163	170	177	189	189	189
23	0	0	0	163	170	177
				75	75	75
				160	160	168
				186	186	186
				129	129	129
				191	191	191
				131	131	131
				3	3	3
				191	191	191
				131	131	131
				8	8	8
				7	7	7
				1	1	1
				0	0	0
				195	195	195
				.	.	C
				7	7	7
				19	19	19
				38	38	38
				152	160	164
				3	3	3
				3	3	3
				40	40	39
				56	57	58
				.	.	*
				98	98	98
				7	7	7
				1	1	1
				0	0	0

	FIG III		
	34-36	38-40	42-44
1	56	56	56
2	124	124	124
3	.	.	A
4	.	.	B
5	86	90	94
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	C
10	7	7	7
11	19	19	19
12	38	38	38
13	152	160	164
14	3	3	3
15	3	3	3
16	40	40	39
17	56	57	58
18	.	.	*
19	98	98	98
20	7	7	7
21	1	1	1
22	0	0	0

\* = cm total length  
Flashing fig. 8  
[REFER]  
Knit section C

# 7102

	FIG I			FIG II		
	34-36	38-40	42-44	34-36	38-40	42-44
1	72	72	72	72	72	72
2	136	136	136	136	136	136
3	.	.	A	.	.	A
4	.	.	B	.	.	B
5	134	148	158	134	148	158
6	88	96	105***	88	96	105
7	.	.	.	.	.	***
8	195	195	195	195	195	195
9	.	.	C	.	.	C
10	7	7	7	7	7	7
11	14	14	14	14	14	14
12	38	38	38	38	38	38
13	134	148	158	134	148	158
14	82	90	98	82	90	98
15	.	.	**	.	.	**
16	20	20	20	20	20	20
17	59	59	59	59	59	59
18	.	.	*	.	.	*
19	98	98	98	226	226	226
20	7	7	7	7	7	7
21	82	82	82	82	82	82
22	0	0	0	75	75	75
				7	7	7
				29	29	29
				187	187	187
				132	133	134
				191	191	191
				129	129	129
				1	1	1
				191	191	191
				128	129	130
				4	5	6
				3	3	3
				0	0	0
				80	82	82
				3	3	3
				3	3	3
				195	195	195
				.	.	C
				7	7	7
				14	14	14
				38	38	38
				138	144	150
				3	3	3
				3	3	3
				37	36	36
				52	53	54
				.	.	*
				97	97	97
				1	1	1
				0	0	0

\*\*\* = cm hip  
\*\* = cm bust  
\* = cm total length



# 7101 DUOMATIC 80/S ELECTRONIC 6000

Lady's white and spotted sweater

[Instructions for ELECTRONIC 6000 in brackets]

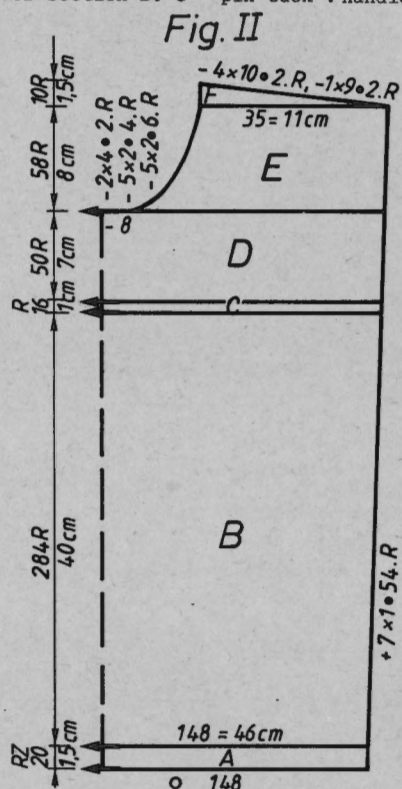
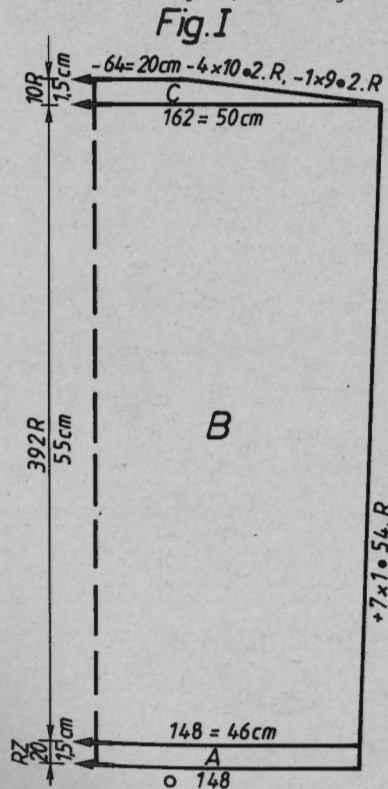
**Size :** To fit 88 - 92 cm bust  
**Material :** 260 g Mohair/Acrylic (Ciuffetto col 1103, Filpucci from Trio). 100 g Pompon yarn (Pompon col 101 from Trio)  
**Stitch size :** Pattern = 4 1/4. Hem = 4 1/4. Pin tucks = 4 1/4.  
 Neckband = 2 3/4 - 3 1/4. 1:1 rib band = 3  
**Test square :** 100 sts = 31 cm. 100 R = 14 cm  
**Pattern :** Tuck stitch pattern acc to needle-diagram with deco punchcard 30 [Stitch Pattern 1033, Knit Tech 130]. Hem = tubular [cast-on 8, cont to knit]. Sleeve- and neckband = 1:1 rib [cast-on 1, cont to knit]

Fig. I : Back

A = closed cast-on for tubular [cast-on 8, cont to knit] with mohair/acrylic, 148 sts on the front and 148 sts on the back bed, Stitch Size 2 1/2 for 1st Row, cont with St.S 4 1/4, tubular. B = transfer all sts from back to front bed. Knit in pattern with deco punchcard 30 with mohair/acrylic [Stitch Pattern 1033, Knit Tech 130], inc at each end. C = dec at each end. Cast off loosely.

Fig. II : Front

A + B as for Fig. I, knitting fewer R for section B. C = pin tuck : handle down,



bring nds at the back facing nds at the front to Working Position. Lock setting front and back N. St.S 3 1/4. Knit 2 R. Now lock setting front GX, back N. St.S 4 1/4. Knit 12 R. With lock setting front and back N, St.S 3 1/4, knit 2 R [the lock settings are the same for ELECTRONIC 6000]. D = transfer all sts from back to front bed and knit in pattern with deco punchcard 30 [Stitch Pattern 1033, Knit Tech 130]. Note : start yarn change, i.e. 2 R pompon yarn, 2 R mohair/acrylic, cont inc at each end. E = divide work, i.e. cast off the centre 8 sts. Place sts left of centre onto deckercombs, make a note of the number on the deco punchcard showing in the window of the card reader [if you knit without FORM-program, note down row number on electronic Row Counter]. Cont to knit with the remaining sts : inc at right, dec at left. F = dec at right. Now place sts on deckercombs back onto the same nds where they were before. Set deco punchcard as noted down [with the aid of key COR jump back to noted down row number, see instruction book p. 117]. Finish the part with reversed shapings.

Fig. III : Sleeve, knit two alike

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit] with mohair/acrylic, St.S 1 1/2 for 1st R, cont with St.S 3 [Tip : the cuff keeps its shape better in this particular fabric, if you knit the main yarn together with a thin crochet yarn]. B = transfer all sts from back to empty nds of front bed and knit in pattern with deco punchcard 30 [Stitch Pattern 1033, Knit Tech 130], observe yarn sequence : 2 R pompon yarn, 2 R mohair/acrylic, inc at each end. C = pin tuck : bring nds on back bed to WP. Lock setting front and back N. St.S 3 1/4. Knit 2 R. Now lock setting front GX, back N. St.S 4 1/4. Knit 12 R. Lock setting front and back N again, St.S 3 1/4, knit 4 R. Cast off loosely.

Neckband : Knit one piece

Tubular cast-on for 1:1 rib across the whole width of the needle bed [cast-on 1 cont to knit], then knit 12 R with St.S 2 3/4, 12 R with St.S 3, 12 R with St.S 3 1/4. End with a few R contrast (waste) yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join neckband with mattress stitch, pin to neck edge, sew in position st by st, backstitching through the open loops and unravelling contrast yarn. With right sides facing, set in sleeves. Sew sleeve and side seams.

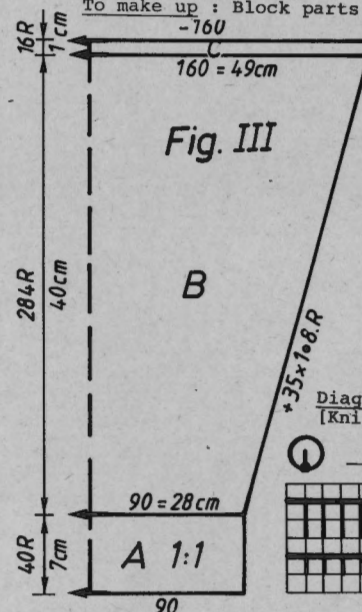
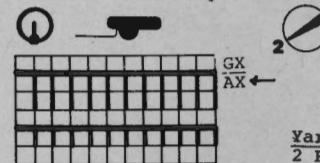


Diagram for pattern [Knit Tech 130]



FORM-program see page 9

620 m per 100 g Mohair/Acrylic  
 194 yds per 1 oz  
 650 m per 100 g Pompon yarn  
 204 yds per 1 oz  
 10 cm = approx 4"

Yarn sequence for pattern  
 2 R pompon yarn  
 2 R mohair/acrylic



# 7102 DUOMATIC 80/S ELECTRONIC 6000

Lady's green summer sweater

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust

**Material :** 320 g cotton (Schulgarn 10/4 col 1074 from LANG). 160 g pompon yarn (Pompon col 105 from Trio)

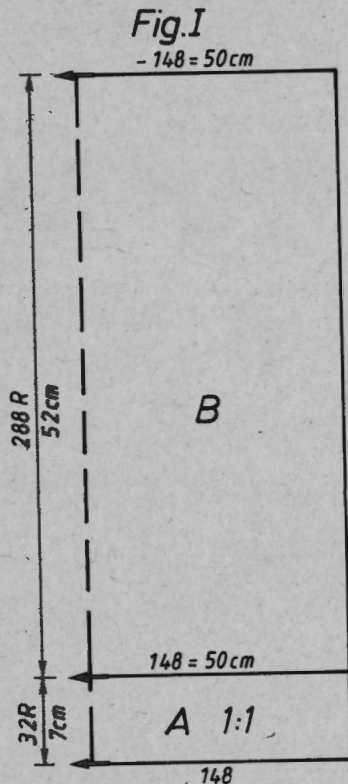
**Stitch size :** Pattern = 6. Welt and cuffs = 3 1/2. Collar = 4 - 3 1/2. Binding for slit = 5

**Test square :** 100 sts = 34 cm. 100 R = 18 cm

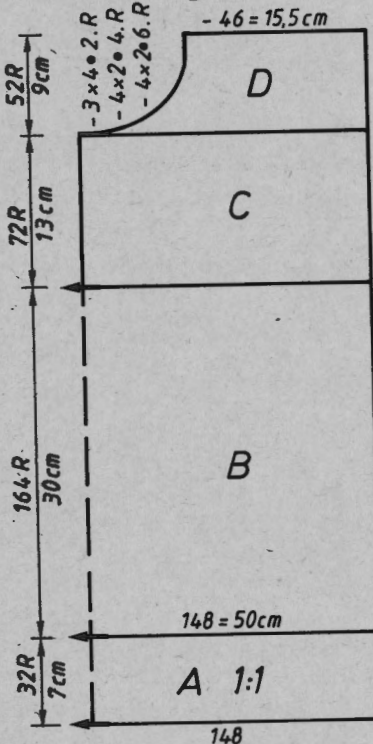
**Pattern :** Acc to needle diagram with deco punchcard 30 [Stitch Pattern 1033, Knit Tech 131]. Welt and cuffs = 1:1 rib [cast-on 1, cont to knit]. Collar = half Fisherman's rib in 1:1 division [cast-on 1, Knit Tech 114]. Slit binding = half tubular [cast-on 8, Knit Tech 108]

**Fig. I : Back**

A = tubular cast-on for 1:1 rib with cotton yarn [cast-on 1, cont to knit] Stitch Size 1 1/2 for 1st Row, 2nd and 3rd R with St.S 2 1/2, then St.S 3 1/2. End by transferring all sts to empty nds of front bed. B = knit in pattern acc to nd-diagram and yarn sequence, with deco punchcard 30 [Stitch Pattern 1033, Knit Tech 131]. Cast off loosely.



**Fig. II**



**Fig. II : Front**

A + B = as for Fig. I, but fewer R for section B. C = divide work, i.e. place sts at left of centre onto deckercombs, at the same time noting down the lock position and the number appearing in the window of the card reader [if you knit without FORM-program, make note of the row number on the electronic Row Counter]. Cont to knit with the remaining sts on the machine, in pattern, straight. D = dec at left, knit straight at right. Cast off loosely. Place sts on deckercombs back onto the nds where they had hung before. Set lock and punchcard as noted down [jump back to noted row number by using key COR, see instruction book p. 117]. Finish knitting the part with reversed shapings.

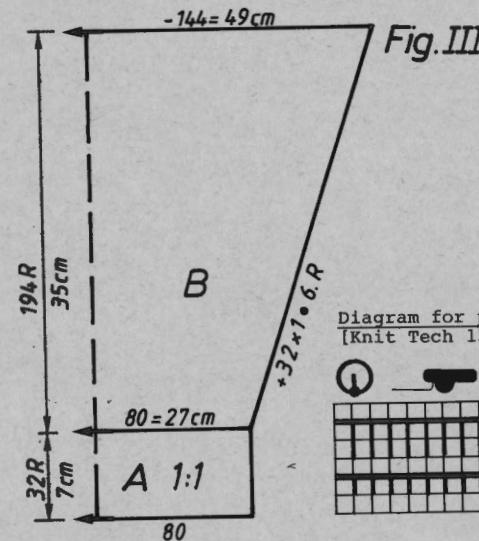
**Fig. III : Sleeve**, knit two alike

A = tubular cast-on for 1:1 rib with cotton yarn [cast-on 1, cont to knit] 1st R with St.S 1 1/2, 2nd + 3rd R with St.S 2 1/2, then St.S 3 1/2. End by transferring all sts from back bed to empty nds on front bed. B = knit in pattern with deco punchcard 30 [Stitch Pattern 1033, Knit Tech 131] acc to nd-diagram and yarn sequence, inc at each end. Cast off loosely. Collar : Tubular cast-on for 1:1 rib with 127 sts [cast-on 1], cont to knit with lock setting front N, back EX in half Fisherman's rib [Knit Tech 114] i.e. 18 R with St.S 4, 18 R with St.S 3 3/4, 18 R with St.S 3 1/2. Bring all nds to Working Position. Knit 2 R with lock front and back N, St.S 4 [this is the same for ELECTRONIC 6000]. Then knit RC 12 tubular with lock front and back CX, St.S 4 1/2 [the same for ELECTRONIC 6000]. End with a few R contrast (waste) yarn, release.

**Binding for slit :** Knit two pieces

Closed cast-on for half tubular [cast-on 8] with cotton yarn, 38 sts on front and 38 sts on back bed. Knit half tubular open at right [Knit Tech 108] RC 12. End with a few R contrast (waste) yarn, release.

**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Bind front slit in the same way, ensuring that the edges of the binding meet at the lower end. Attach lower slit edges with invisible sts. Set in sleeves with right sides facing. Sew sleeve and side seams.



FORM-program see page 9

320 m per 100 g cotton yarn  
100 yds per 1 oz  
650 m per 100 g Pompon yarn  
204 yds per 1 oz  
10 cm = approx 4"

Diagram for pattern  
[Knit Tech 131]



**Yarn sequence for pattern**  
2 R pompon yarn  
2 R cotton yarn



# 7105 DUOMATIC 80/S ELECTRONIC 6000

Lady's lilac coloured sweater

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 420 g fancy yarn (Contrasto, Filpuma from TRIO). 60 g cotton yarn (Smeralda from TRIO). 80 g cotton thread (12/2 from Zürcher)  
**Stitch size :** Pattern = 6 1/2. Welt = 4 1/4. Cuff = 5 3/4. Neckband = 6 1/2  
**Test square :** 100 sts = 29 cm. 100 R = 15 cm  
**Pattern :** Acc to needle diagram 1 in yarn sequence [Stitch Pattern 1000, Knit Tech 179] and acc to needle diagram 2 in yarn sequence [the same for ELECTRONIC 6000]. Welt/cuffs = 1:1 rib [cast on 1, cont to knit]. Neckband = acc to needle diagram 2 [the same for ELECTRONIC 6000]. For all parts use wrong side as right side.

**Fig. I : Back**  
 A = tubular cast on for 1:1 rib with cotton yarn [cast on 1, cont to knit] knit 1st Row with Stitch Size 1 3/4, 2nd + 3rd R with St.S 3 1/4, cont with St.Size

Fig. I

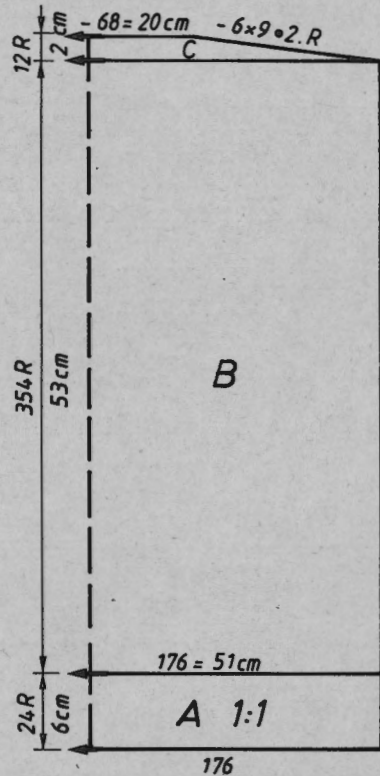
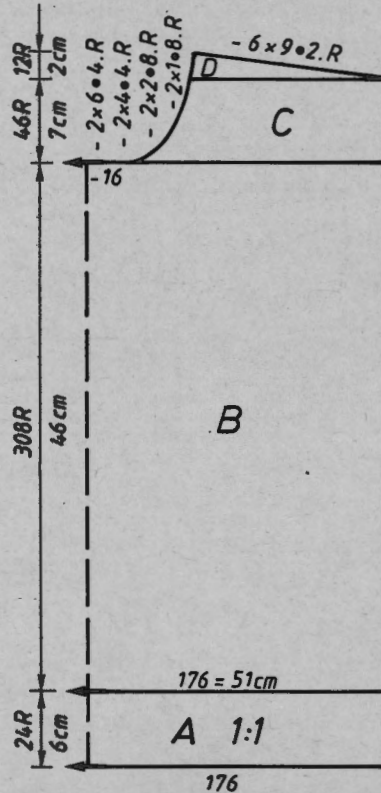


Fig. II



4 1/4. B = transfer all sts to front bed, knit in pattern acc to nd-diagram 1 [Stitch Pattern 1000, Knit Tech 179] following the yarn sequence. C = dec at each end. Cast off.

**Fig. II : Front**  
 A + B = Fig. I but fewer R in section B. C = divide work, cast off centre sts, and make note of pusher and yarn sequence positions [if you knit without FORM-program, make note of electronic Row Counter position], place left half onto deckercombs. Cont to knit right half, shape neck at left. D = shape shoulder at right. Place left half back onto nds of machine and knit with reversed shapings [if you knit without FORM-program, go back to the noted row number using key COR].

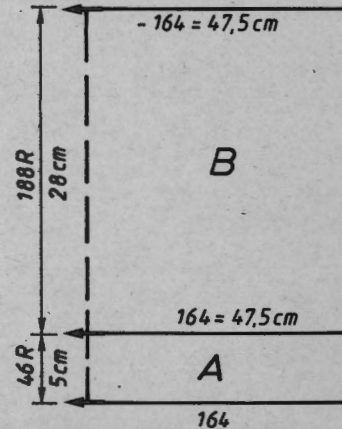
**Fig. III : Sleeve, knit two**  
 A = tubular cast on for 1:1 rib with cotton yarn [cast on 1] knit 1st Row with Stitch Size 1 3/4, 2nd + 3rd R with St.S 3 1/4, 4th R with St.S 4 1/4. Now transfer all sts to back bed and knit acc to nd-diagram 2 in yarn sequence straight [ELECTRONIC 6000 the same]. B = transfer all sts to front bed and knit in pattern acc to nd-diagram 1 in yarn sequence [Stitch Pattern 1000, Knit Tech 179]. Cast off with cotton thread.  
**Neckband :** Tubular cast on for 1:1 rib [cast on 1] with 172 sts, cotton yarn, knit 1st Row with St.S 1 1/2, 2nd + 3rd with St.S 4, 4th R with St.S 4 1/2. Now transfer all sts to back bed and knit acc to nd-diagram 2 in yarn sequence, 54 R. Cast off using cotton thread.

**To make up :** Block parts and leave to dry under a damp cloth, letting section A of Fig. III roll back, i.e. not pinning this section. Sew shoulder seams. Join neckband with mattress stitch, sew to outside neck edge st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside (use wrong side as right side). Set in sleeves. Sew side and sleeve seams.

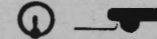
270 m per 100 g Fancy yarn  
 84 yds per 1 oz  
 1000 m per 100 g Cotton thread  
 314 yds per 1 oz  
 190 m per 100 g Cotton yarn  
 59 yds per 1 oz

FORM-program see page 14

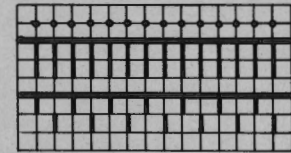
Fig. III



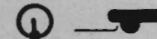
**Diagram 1 for pattern 1**  
 [Stitch Pattern 1000, Knit Tech 179]



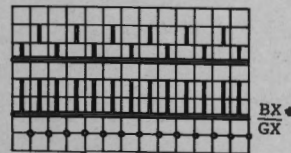
**Yarn sequence**  
 2 R cotton thread  
 2 R fancy yarn



**Diagram 2 for pattern 2**  
 [also for ELECTRONIC 6000]



**Yarn sequence**  
 2 R cotton thread  
 2 R cotton yarn





# 7106 DUOMATIC 80/S ELECTRONIC 6000

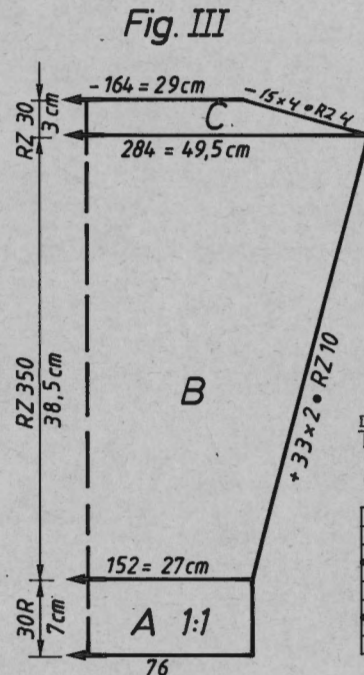
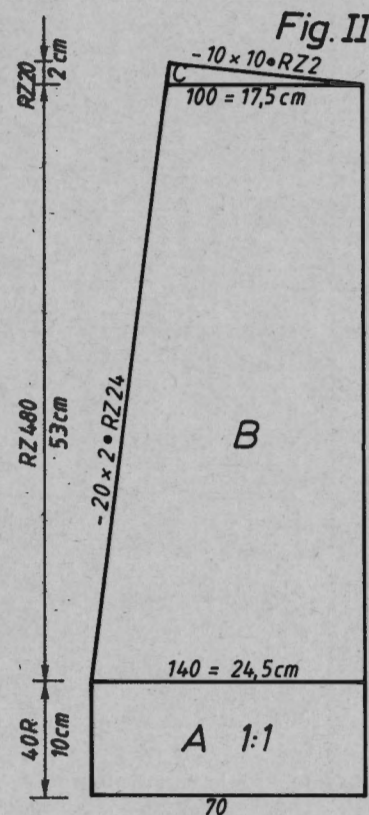
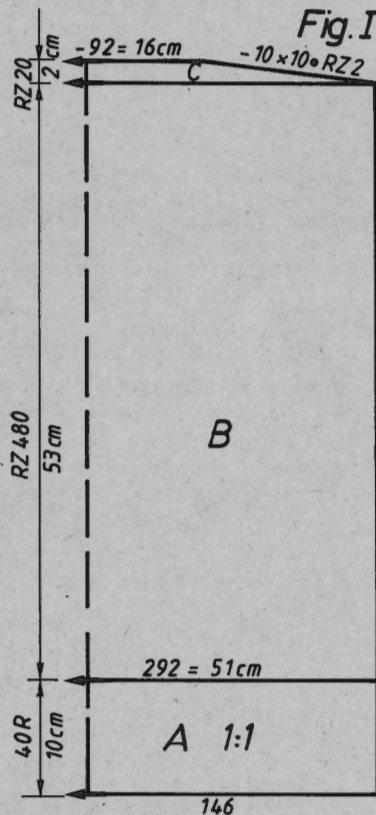
Lady's pink jacket

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 450 g Mohair/Acrylic. 2 buttons  
**Stitch size :** Pattern = front 2 3/4, back 3 3/4. Welt = 4 1/2 - 4 3/4.  
 Cuffs = 4 1/4. Binding = front 3 1/2, back 3  
 100 sts = 17,5 cm. RC 100 = 11 cm  
**Test square :** Acc to needle diagram with self-drawn deco punchcard  
 [self-drawn pattern sheet, Knit Tech 252]. Welt/cuffs =  
**Pattern :** 1:1 rib [cast-on 1, cont to knit]. Binding = long stitch  
 [Knit Tech 117]

**Fig. I :** Back

A = tubular cast-on for 1:1 rib with two strands of yarn [cast-on 1, cont to knit] St.S 1 1/2 for 1st Row, St.S 2 1/2 for 2nd + 3rd R. Knit 20 R with St.S 4 3/4. Then 20 R with St.S 4 1/2. Now bring all nds to Working Position. Lock front and back N. Knit 2 R [the same for ELECTRONIC 6000]. B = cont to knit with single strand of yarn, acc to nd-diagram with deco punchcard [patt sheet, Knit Tech 252]. C = dec at each end. Cast off.



900 m per 100 g  
 282 yds per 1 oz  
 10 cm = approx 4"

FORM-program see page 14

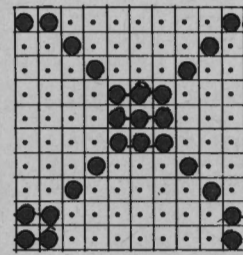
**Fig. II :** Front, knit two parts with reversed shapings  
 A = as for Fig. I, but with fewer sts. B = with single strand of yarn, knit in pattern acc to nd-diagram with deco punchcard [pattern sheet, Knit Tech 252], dec at left. C = dec at right.

**Fig. III :** Sleeve, knit two alike  
 A = tubular cast-on for 1:1 rib with two strands of yarn [cast-on 1, cont to knit] St.S 1 1/2 for 1st Row, St.S 2 1/2 for 2nd + 3rd R, then cont to knit with St.S 4 1/4. End by bringing all nds to WP, Knit 2 R with lock front and back N [the same for ELECTRONIC 6000]. B = cont to knit with single strand of yarn acc to nd-diagram and deco punchcard [pattern sheet, Knit Tech 252], inc at each end. C = dec at each end. Cast off remaining sts.

**Binding :** Closed cast-on for tubular [cast-on 8] with single strand of yarn, with 8 sts on each bed, St.S 2 1/2 for 1st Row, St.S front 3, back 2 3/4 for 2nd to 4th R. Cont to knit with lock front CX, back N, St.S front 3 1/2, back 3 [Knit Tech 117] knit 700 R. Cast off.

**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Fold binding in half lengthwise, press lightly. Backstitch into position along the bar row between the last two edge stitches. Hem down on inside. Set in sleeves with right sides facing. Sew sleeve and side seams. If desired, make 2 loops at lower end of jacket and sew on buttons to match.

Chart for self-punched deco card



Pattern sheet self-drawn

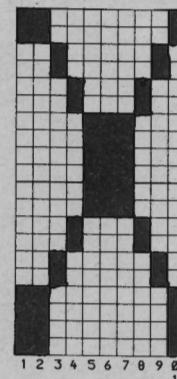
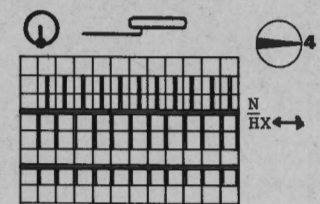


Diagram for pattern [Knit Tech 252]





# 7105

	FIG I			FIG II			FIG III		
	34-36	38-40	42-44	34-36	38-40	42-44	34-36	38-40	42-44
1	60	60	60	60	60	60	60	60	60
2	116	116	116	116	116	116	116	116	116
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	162	176	190	162	176	190	154	164	170
6	3	3	3	3	3	3	3	3	3
7	3	3	3	3	3	3	3	3	3
8	195	195	195	195	195	195	195	195	195
9	.	.	.	.	.	.	.	.	.
10	7	7	7	7	7	7	7	7	7
11	14	14	14	14	14	14	11	11	11
12	38	38	38	38	38	38	38	38	38
13	162	176	190	162	176	190	154	164	170
14	3	3	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3	3	3
16	40	40	40	40	40	40	28	28	29
17	61	61	61	61	61	61	38	39	51
18	.	.	.	.	.	.	.	.	.
19	100	100	100	228	228	228	0	0	0
20	7	7	7	7	7	7	.	.	.
21	37	37	37	37	37	37	.	.	.
22	190	190	190	190	190	190	.	.	.
23	169	175	181	169	175	181	.	.	.
24	0	0	0	75	75	75	.	.	.
				184	184	184	.	.	.
				128	129	130	.	.	.
				188	188	188	.	.	.
				133	133	133	.	.	.
				188	188	188	.	.	.
				129	129	129	.	.	.
				167	167	167	.	.	.
				1	1	1	.	.	.
				151	151	151	.	.	.
				1	1	1	.	.	.
				4	5	6	.	.	.
				0	0	0	.	.	.

\*\*\* = cm total length

# 7106

	FIG I			FIG II			FIG III		
	34-36	38-40	42-44	34-36	38-40	42-44	34-36	38-40	42-44
1	44	44	44	44	44	44	44	44	44
2	140	140	140	396	396	396	140	140	140
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	134	146	158	64	70	75	74	77	79
6	3	3	3	3	3	3	3	3	3
7	3	3	3	3	3	3	3	3	3
8	195	195	195	195	195	195	195	195	195
9	.	.	.	.	.	.	.	.	.
10	7	7	7	7	7	7	7	7	7
11	40	40	40	40	40	40	26	26	26
12	38	38	38	38	38	38	38	38	38
13	134	146	158	64	70	75	136	142	148
14	3	3	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3	3	3
16	3	3	3	3	3	3	39	39	38
17	65	65	65	65	65	65	58	59	60
18	.	.	.	.	.	.	.	.	.
19	102	102	102	230	230	230	99	99	99
20	7	7	7	7	7	7	191	191	191
21	127	127	127	127	127	127	149	151	153
22	221	221	221	221	221	221	8	8	8
23	191	191	191	191	191	191	0	0	0
24	165	171	175	165	171	175	.	.	.
25	3	3	3	3	3	3	.	.	.
26	0	0	0	70	70	70	.	.	.
				191	191	191	.	.	.
				141	141	142	.	.	.
				127	127	127	.	.	.
				214	214	214	.	.	.
				7	7	7	.	.	.
				3	3	3	.	.	.
				0	0	0	.	.	.

\*\*\* = total length

The sleeves may only be lengthened but not shortened.

# 7107

	FIG II		
	34-36	38-40	42-44
1	54	54	54
2	118	118	118
3	.	.	.
4	.	.	.
5	162	176	190
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	13	13	13
12	38	38	38
13	162	176	190
14	3	3	3
15	3	3	3
16	25	24	23
17	58	58	58
18	.	.	.
19	234	234	234
20	1	1	1
21	188	188	188
22	128	129	130
23	191	191	191
24	132	133	134
25	29	29	29
26	7	7	7
27	45	49	53
28	189	189	189
29	147	151	155
30	77	77	77
31	184	184	184
32	130	131	132
33	188	188	188
34	129	129	129
35	190	190	190
36	129	129	129
37	191	191	191
38	129	129	129
39	5	5	5
40	167	167	167
41	1	1	1
42	7	7	7
43	1	1	2
44	0	0	0

\*\*\*\* = cm total length



# 7107 DUOMATIC 80 ELECTRONIC 6000

Lady's red top

[Instructions for ELECTRONIC 6000 in brackets]

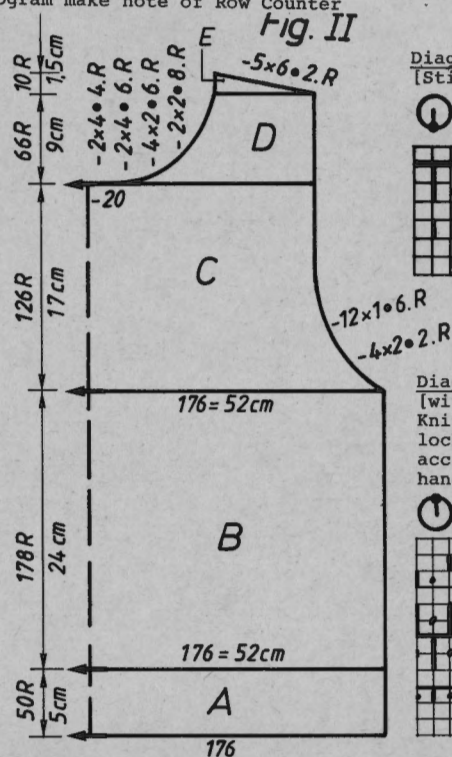
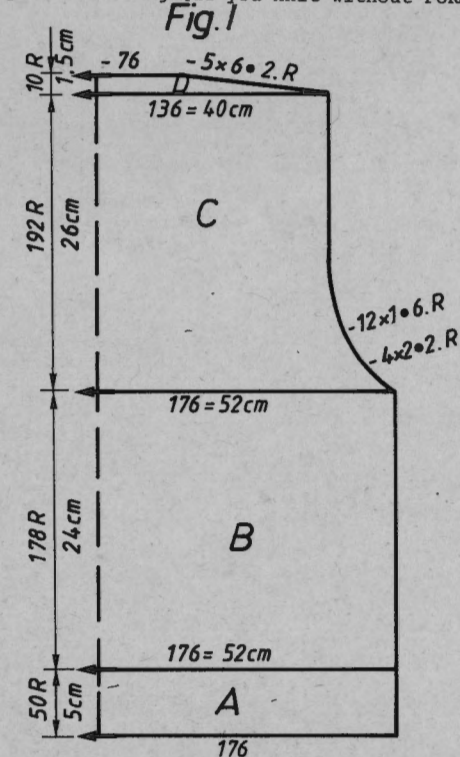
**Size :** To fit 88 - 92 cm bust  
**Material :** 280 g acrylic/wool blended (Pageant from PATONS). 70 g wool red. 80 g cotton thread red 12/2 (from Zürcher)  
**Stitch size :** Pattern = 6 1/2. Welt = 4 1/2. Neck- and armholeband = 3 1/4 - 3 1/2  
**Test square :** 100 sts = 29,5 cm. 100 R = 13,5 cm  
**Pattern :** Acc to needle diagram 1 [Stitch Pattern 1000, Knit Tech 179] and yarn sequence. Welt acc to needle diagram 2 [self-drawn pattern sheet, Knit Tech 579] and yarn sequence. Neck- and armholeband = K/K [cast-on 2, cont to knit].

**Fig. I : Back**

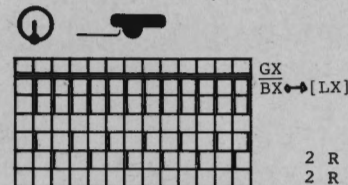
A = tubular cast-on for 1:1 rib with acrylic/wool [cast-on 1, cont to knit] knit 1st Row with St.S 2, 2nd and 3rd R with St.S 2 1/2, cont with St.S 4 1/2 acc to nd-diagram 2 [self-drawn pattern sheet, Knit Tech 579]. Transfer all sts to front bed and knit in pattern acc to nd-diagram 1 [Stitch Pattern 1000, Knit Tech-179]. C = dec at each end. D = dec at each end. Cast off.

**Fig. II : Front**

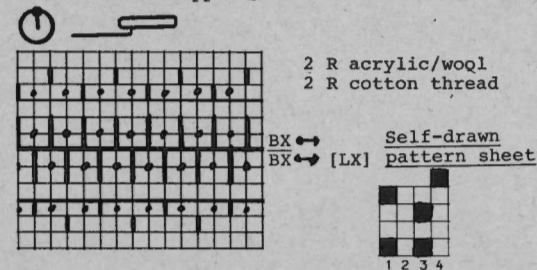
A,B,C = as for Fig. I, but fewer R for section C. D = divide work, i.e. cast off centre 20 sts. Place sts left of centre onto deckercombs, make note of pusher setting [if you knit without FORM-program make note of Row Counter



**Diagram 1 for pattern**  
 [Stitch Patt 1000, Knit Tech 179]



**Diagram 2 for welt**  
 [with self-drawn patt sheet, Knit Tech 579, nd, pusher & lock settings on back bed acc to this diagram, also handle and strippers]



reading]. Cont to knit with remaining sts, dec at left. E = dec at right. Transfer sts on deckercombs back to the same nds they were on before, observe pusher setting [using key COR, jump back to the noted RC, see instruction book p.117]. Finish the part with reversed shapings.

**Neckband :** Wool, red

Tubular cast-on for K/K [cast-on 2, cont to knit] with 260 sts. Knit 8 R with St.S 3 1/2, 16 R with St.S 3 1/4, 8 R with St.S 3 1/2. End with a few R contrast (waste) yarn, release sts.

**Armhole band :** Wool, red, knit two pieces

Tubular cast-on for K/K [cast-on 2, cont to knit] with 240 sts. Knit 10 R with St.S 3 1/2, 20 R with St.S 3 1/4, 10 R with St.S 3 1/2. End with a few R contrast yarn (waste) yarn, release sts.

**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew armhole band to outside armhole edge, st by st, backstitching through the open loops and unravelling contrast yarn. Sew side seams. Hem armhole band to inside.

276 m per 100 g Acrylic/Wool  
 86 yds per 1 oz  
 600 m per 100 g Wool  
 188 yds per 1 oz  
 1000 m per 100 g Cotton thread  
 314 yds per 1 oz  
 10 cm = approx 4"

**FIG I**

	34-36	38-40	42-44
1	54	54	54
2	118	118	118
3	.	.	. A
4	.	.	. B
5	162	176	190
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	. C
10	7	7	7
11	13	13	13
12	38	38	38
13	162	176	190
14	3	3	3
15	3	3	3
16	25	24	23
17	58	58	58
18	.	.	. cm total length
19	106	106	106
20	1	1	1
21	188	188	188
22	128	129	130
23	191	191	191
24	132	133	134
25	29	29	29
26	7	7	7
27	45	49	53
28	189	189	189
29	147	151	155
30	0	0	0



# 7110 DUOMATIC 80/S ELECTRONIC 6000

600 m per 100 g  
188 yds per 1 oz  
10 cm = approx 4"

Lady's offwhite/shrimp colour jacket

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 560 g cotton bouclé yarn : 290 g offwhite, 270 g shrimp. 2 buttons  
**Stitch size :** Pattern = front 4 1/4, back 4. Hem = 4 1/4. Cuff = 2 3/4. Front bands = front 4 1/4, back 4  
**Test square :** 100 sts = 19 cm. RC 100 = 14 cm  
**Pattern :** Acc to needle diagram, in col sequence, with self-punched deco card [self-drawn pattern sheet, Knit Tech 252]. Hem = tubular [cast-on 8, cont to knit]. Cuff = 1:1 rib [cast-on 1, cont to knit]. Front band = long stitch, lock setting front CX, back N [cast-on 8, Knit Tech 117]

Fig. I : Back

A = closed cast-on for tubular, offwhite [cast-on 8, cont to knit], i.e. knit 1st R with St.S 2 1/2, 2nd and 3rd R with St.S 3, cont with St.S 4 1/4. End with 2 R lock front and back N [the same for ELECTRONIC 6000]. B = knit in pattern acc to nd-diagram with deco punchcard [pattern sheet, Knit Tech 252] in col sequence. C = with lock setting front CX, back N, for long stitch, [Knit Tech 117] offwhite, St.S front 4 1/4, back 4, knit straight. D = dec at each end. Cast off.

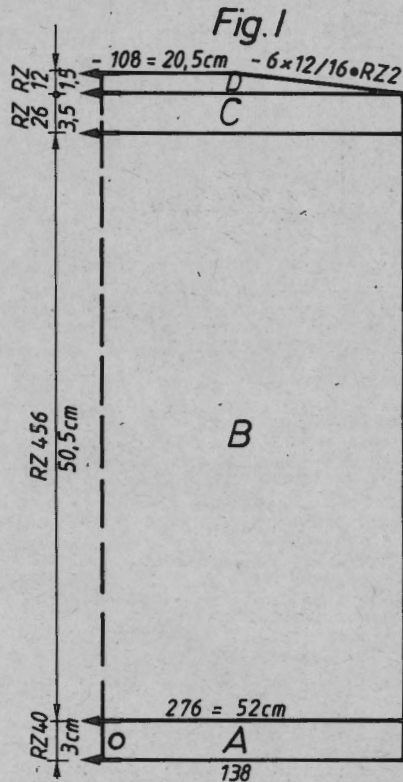


Fig. II

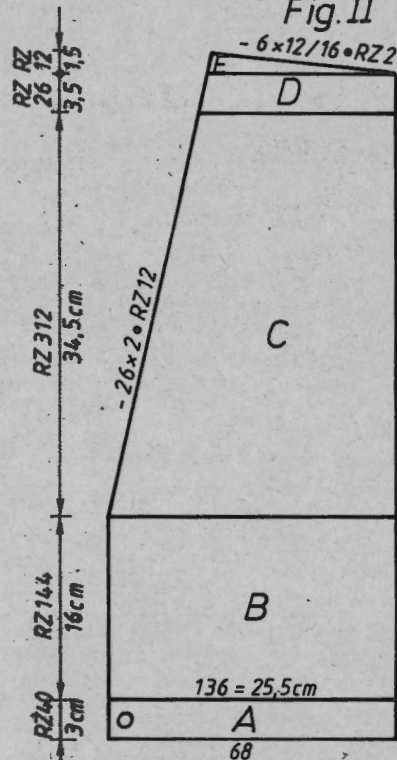


Fig. II : Front, knit two parts with reversed shapings

A + B = as for Fig. I, but with fewer sts, and for B fewer R. C = knit in pattern, dec at left. D = cont to knit with lock setting front CX, back N, for long stitch, [Knit Tech 117] offwhite, St.S front 4 1/4, back 4. E = dec at right.

Fig. III : Sleeve, knit two alike

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit] offwhite, 1st Row St.S 1 1/2, 2nd and 3rd R St.S 2, cont with St.S 2 3/4 (Tip : The cuff keeps its shape better if you use some sewing cotton together with the main yarn in the same shade). End by bringing all nds to WP, lock front and back N [the same for ELECTRONIC 6000] and knit 2 R. B = knit in pattern acc to nd-diagram with deco punchcard [pattern sheet, Knit Tech 252] in col sequence, inc at each end. C = lock front CX, back N, for long stitch, [Knit Tech 117] offwhite, St.S front 4 1/4, back 4, knit straight. Cast off.

Front band : offwhite

Closed cast-on for tubular [cast-on 8, cont to knit with Knit Tech 117] offwhite, with 33 sts on each bed, 1st R with St.S 2 1/2, 2nd and 3rd R with St.S 3. Then with lock front CX, back N, for long stitch, St.S front 4 1/4, back 4, knit 800 R (depending on the yarn). Cast off.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Fold front band in half lengthwise, and sew in position, backstitching along the edge stitch. Close ends, with right sides facing. Sew in position on inside. Set in sleeves, with right sides facing. Sew sleeve and armhole seams. Attach buttons and make loops as shown on photo.

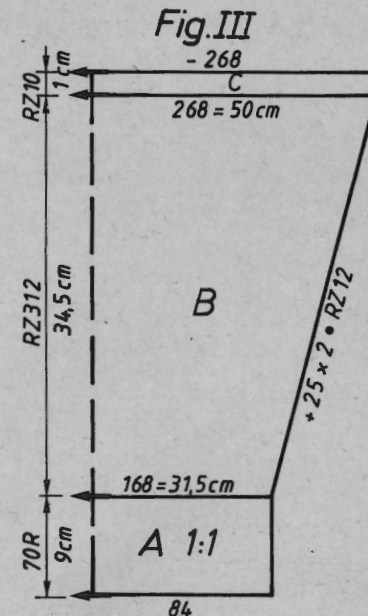
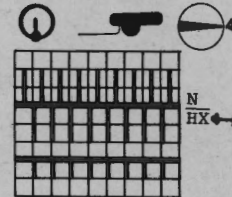


Diagram for pattern [Knit Tech 252]



Col sequence for patt  
RC 24 shrimp  
RC 24 offwhite  
repeat

Diagram for deco card

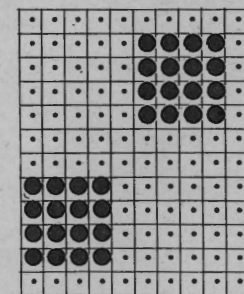
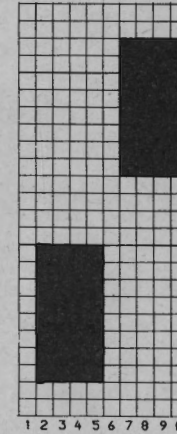


Diagram for patt sheet ELECTRONIC 6000





# 7114 DUOMATIC 80 ELECTRONIC 6000

620 m per 100 g  
194 yds per 1 oz  
10 cm = approx 4"

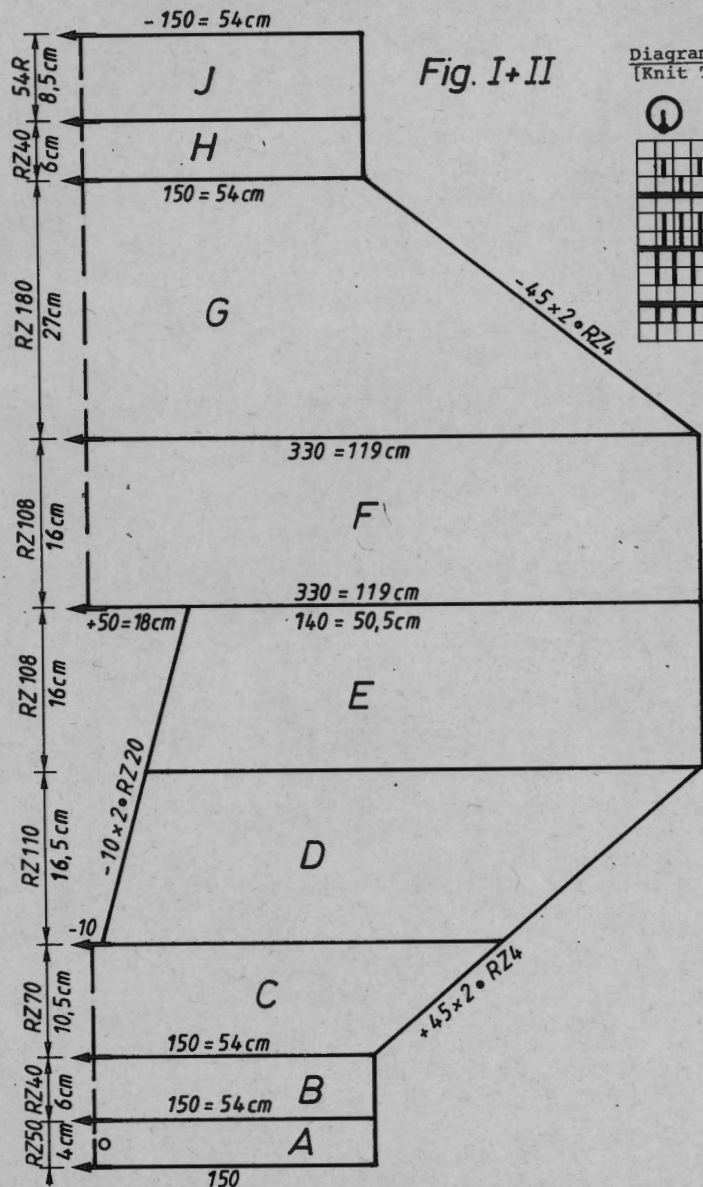
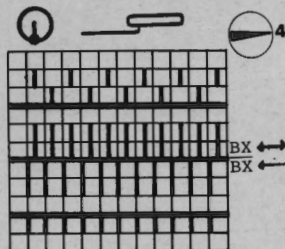


Fig. I + II

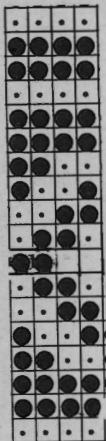
Diagram for neckband  
[Knit Tech 180]



RC 2 yellow  
RC 2 white

Chart for deco  
card

[For pattern  
sheet : 1 hole  
in deco card  
= 1 black square  
on pattern sheet



## Lady's kimono sleeves sweater

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** 88 - 92 cm bust  
**Material :** Mohair/Acrylic (Ciuffetto by Filpucci) : 380 g yellow,  
20 g white. If desired, some sewing cotton or cotton  
thread for cuffs  
**Stitch size :** Pattern = 4. Hem = 6. Cuff = 3 1/2. Neckband = 4 1/4 - 5 1/2  
**Test square :** 100 sts = 36 cm. RC 100 = 15 cm  
**Pattern :** Fisherman's rib in 1:1 needle-division [Knit Tech 112]. Hem  
front = tubular [cast-on 8, cont to knit]. Neckband = acc  
to nd-diagram with self-punched deco card [self-drawn  
pattern sheet, Knit Tech 180]. Cuff = 1:1 rib [cast-on 1,  
cont to knit]

## Fig. I + II : Front and back

A = closed cast-on for tubular [cast-on 8, cont to knit] with 150 sts on each  
bed, St.S 2 1/2 for 1st R, St.S 4 for 2nd and 3rd R, cont to knit with St.S 6.  
End with 2 R St.S 3 1/2, lock setting front and back N [the same for the  
ELECTRONIC 6000]. B = transfer sts for 1:1 rib and cont to knit in Fisherman's  
rib [Knit Tech 112]. C = inc at each end. D = divide work. Cast off centre sts.  
Place left half onto deckercombs. Cont to knit right half with rem sts, inc at  
right, dec at left. E = cont straight at right, dec at left. Place right half  
onto deckercombs. Place sts of left half back onto nds of machine (the ones  
they were on before) and knit sections D + E with reversed shapings. Place  
right half back onto their previous nds on the machine. Place sts of an oldest  
square on the empty centre nds. F = knit straight. G = dec at each end. H =  
knit straight. End with 2 R St.S 3 1/2, lock front and back N [the same for  
ELECTRONIC 6000]. J = transfer all sts to front bed, cont to knit in st.st.  
with St.S 6, lock front N, back GX [the same for ELECTRONIC 6000, or Knit  
Tech 100], cast off. Tip : The part may also be knitted without shaping the  
neck line. On the finished part, trace the neckline as per block diagram with  
a piece of chalk, zig-zag along this line (or overlock) with the sewing machine  
and cut out.

## Neckband : Knit two parts with reversed shapings

Tubular cast-on for K/K [cast-on 2], yellow, with 228 sts, i.e. 114 sts on each  
bed, St.S 1 for 1st R, St.S 3 for 2nd and 3rd R, St.S 4 3/4 for 4th R. Then  
knit in pattern RC 72 acc to nd-diagram and deco punchcard [pattern sheet,  
Knit Tech 180] in col sequence (1 pattern repeat). Transfer sts of back bed  
onto sts of front bed, knit 28 R in st.st. with St.S 5 1/2, lock front N,  
back GX. Cast off. For the part with reversed shapings, turn the deco punchcard  
upside down, i.e. blank side up, marking [0] on the blank side with an x  
[ [ + ] ].

## Cuff : Knit two parts.

Tubular cast-on for 1:1 rib [cast-on 1, cont to knit], with 80 sts, i.e. 40 sts  
on each bed, St.S 1 1/2 for 1st R, St.S 2 1/4 for 2nd and 3rd R, then with  
St.S 3 1/2 knit 30 R. End with a few R contrast yarn, release sts. Tip : Cuff  
keeps its shape better if sewing cotton or cotton thread is used together with  
the main yarn (in the same shade).

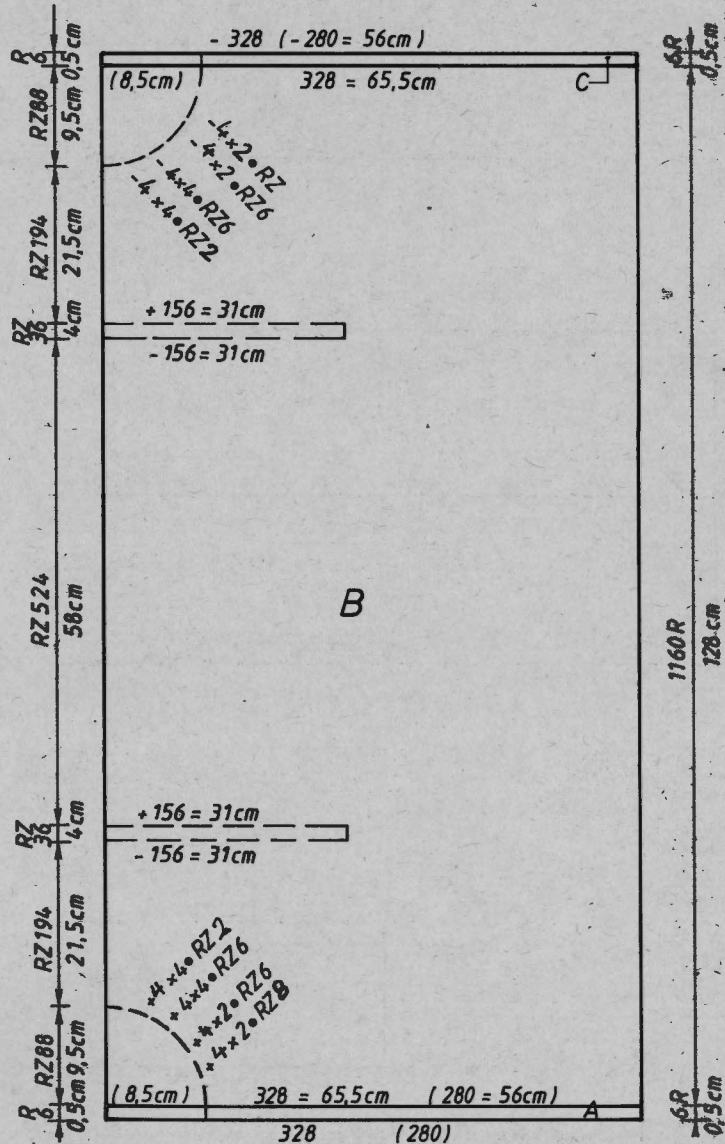
**To make up :** Block parts and leave to dry under a damp cloth. In case the neck  
was not shaped, pin the part out to size again after cutting out the neck  
opening and leave to dry under a damp cloth. Join neckband at centre back  
and sew into position with right sides facing, unravelling contrast yarn, and  
overlapping at the front. Fold the st.st. part and one Fairisle stripe to in-  
side and hem down. Sew cuff to sleeve, gathering evenly, st by st, back-  
stitching through the open loops and unravelling contrast yarn. Fold back hem  
(section J) in half to inside and hem down. Sew side seams.



# 7116 DUOMATIC 80/S ELECTRONIC 6000

Fig. I + II

620 m per 100 g  
194 yds per 1 oz  
10 cm = approx 4"



Lady's jacket in pintuck pattern  
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 96 cm bust  
**Material :** 720 g acrylic/mohair (Ciuffetto by Filpucci). Shoulder pads  
**Stitch size :** Pattern 1 + 2 = front 5, back 5 1/2. Cuff and neckband = 5  
**Pattern 1 + 2 :** 100 sts = 20 cm. RC 100 = 11 cm  
**Test square :** (Note : If your test square measurements differ or you wish to knit the jacket in a different size, you should not alter the number of rows by more than 80 R = 1 pattern repeat)  
**Pattern :** Pattern 1 : acc to nd-diagram with self-punched deco card 1 [self-drawn pattern sheet 1, Knit Tech 253]  
Pattern 2 : acc to nd-diagram with self-punched deco card 2 [Stitch Pattern 1102, E → W, Knit Tech 253]

**Fig. I + II :** Back and front  
A = tubular cast on for K/K [cast on 2, cont to knit], knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 2, 4th R with St.S 3, then, knit 4 R more with St.S 3. B = knit in pattern 1 with deco card 1 acc to nd-diagram [self-drawn pattern sheet 1, i.e. 1 punched hole in deco card = 1 black square on the pattern sheet, Knit Tech 253], knit straight or, if you wish to shape the neck line and the armhole, rather than cut and sew, follow the indications

Fig. III

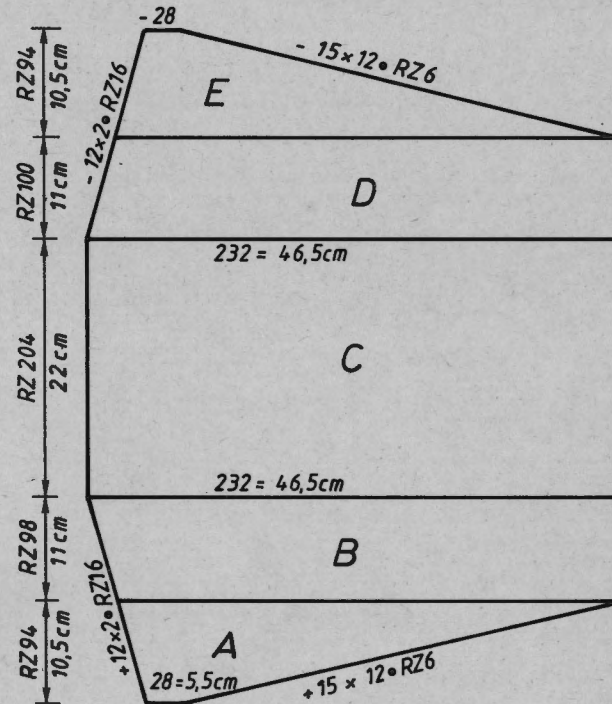


Chart for Deco card 1  
[Pattern sheet 1]  
Note : use the full pattern area

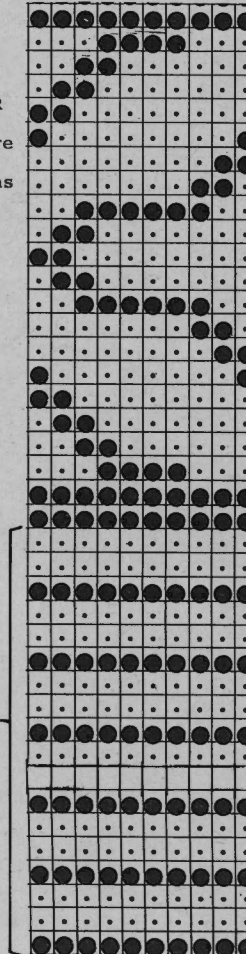


Chart for deco card 2  
(= part of deco card 1)



# 7117 DUOMATIC 80/S ELECTRONIC 6000

Skirt to match jacket 7116

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 90 - 94 cm hip  
**Material :** 360 g acrylic/mohair (Ciuffetto by Filpucci). 70 cm waist elastic  
**Stitch size :** Pattern = front 5, back 5 1/2. Hem = 5. Waist band = 5  
**Test square :** 100 sts = 20 cm. RC 100 = 10 cm  
**Pattern :** Acc to needle diagram and deco card 2 (the same as for mod.7116) [Stitch Pattern 1102, E → W, Knit Tech 253]. Hem = tubular [cast on 8, cont to knit]

Fig. VII

620 m per 100 g  
 194 yds per 1 oz  
 10 cm = approx 4"

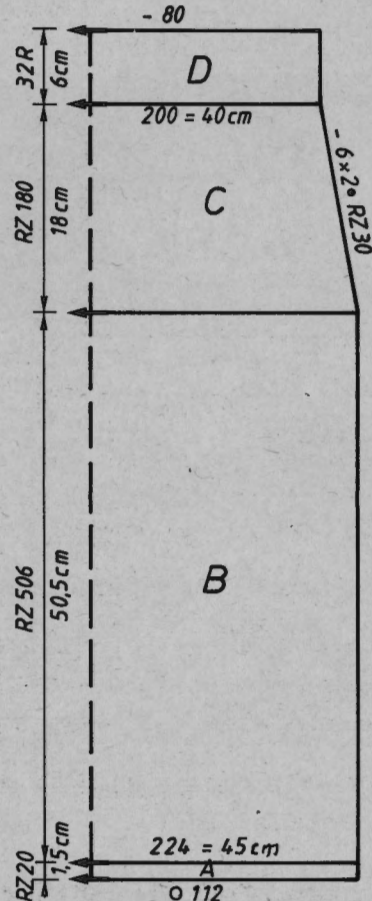


FIG VII

	34-36	38-40	42-44
1	40	40	40
2	80	80	80
3	.	.	.A
4	.	.	.B
5	206	226	248
6	88	96	105
7	.	.	.cm hip
8	195	195	195
9	40	40	40
10	7	7	7
11	4	4	4
12	38	38	38
13	206	226	248
14	88	96	105
15	.	.	.cm hip
16	51	51	51
17	70	70	70
18	.	.	.cm total length
19	102	102	102
20	255	255	255
21	66	66	66
22	133	133	133
23	83	83	83
24	7	7	7
25	9	9	9
26	0	0	0

Flashing figure 8 [REFER 8]

Begin section D

Fig. VII : Skirt panel, knit two

A = closed cast on for tubular [cast on 8, cont to knit], knit 1st Row with Stitch Size 2, 2nd - 4th R with St.S 3 3/4, 5th R with St.S 5, cont to knit, for last R Lock set N/N, handle down [the same for ELECTRONIC 6000]. B = knit in pattern 2 with deco card as given for mod.7116 [Stitch Pattern 1102, E → W, Knit Tech 253], straight. C = dec at each end. D = transfer all sts to front bed, knit 2 R with lock setting front N, back GX [the same for ELECTRONIC 6000]. Then, transfer every 5th stitch onto adjacent needle and, with the same lock setting, knit in stocking stitch, straight. Cast off loosely.  
 To make up : Block parts and leave to dry under a damp cloth. Sew side seams. Fold waist band in half to inside and hem down. Insert waist elastic.

## 7116

on the left-hand side of the block diagram. C = knit 6 R with lock setting K/K [ELECTRONIC 6000 the same] with St.S 3. Cast off.

Fig. III : Sleeve, knit two parts with reversed shapings

A = tubular cast on for K/K [cast on 2] casting on from needle 64 - 92 at left, right respectively, of centre, knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 2, 4th R with St.S 3. Cont in pattern 2 with deco card 2 acc to nd-diagram [Stitch Pattern 1102, E → W, Knit Tech 253], inc at each end. B = inc at left. C = knit in pattern 1 with deco card 1 acc to nd-diagram, i.e. begin with deco card displaying 36-72 in the windows of the card reader [pattern sheet 1, Knit Tech 253, POSITION = YES, IN PATT AT R 36], knit straight RC 204. D = cont with deco card 2 [Stitch Pattern 1102, E → W, Knit Tech 253], dec at left. E = dec at each end. Cast off.

Neckband : Closed cast on for tubular [cast on 8, cont to knit] with 122 sts on each bed, knit 1st Row with St.S 2 1/2, 2nd + 3rd R with St.S 3 3/4, 4th R with St.S 5, knit 20 R. End with a few R contrast yarn, release.

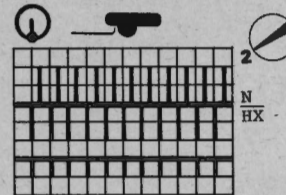
Cuff : Knit two pieces

As given for neckband but with 80 sts on each bed.

To make up : Block parts and leave to dry under a damp cloth. With a piece of chalk, mark neck line and armholes directly following the cable acc to block diagram, and sew along these markings in overlock or zig-zag stitch with your sewing machine, then cut out. Sew shoulder seams, 2 cms deep at the neck tapering off to 1 - 1 1/2 cms at the armhole, depending on the shape of your shoulders (straight or drooping). Bind sleeve front edges with cuff band (gathering sleeve edge evenly) st by st, backstitching through the open loops and unravelling contrast yarn, fold to inside, hem down. With right sides facing, set in sleeves. Fold 2 cms along front part edges to inside (the K/K-sections), slip stitch into position, being careful not to distort/stretch the front edge. Fix shoulder pads.

Diagram for pattern 1 + 2

[Knit Tech 253]





# 7112 DUOMATIC 80/S ELECTRONIC 6000

290 m per 100 g  
91 yds per 1 oz  
10 cm = approx 4"

Lady's summer sweater with col trimming bands  
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 565 g cotton/viscose (Brillant, PATONS) : 500 g offwhite, 25 g blue, 20 g green, 20 g pink  
**Stitch size :** Stocking stitch = 6. Hem and neckband = 5 3/4  
**Test square :** 100 sts = 34 cm. 100 R = 23 cm  
**Pattern :** Stocking stitch [Knit Tech 100]. Hem and neckband = st.st. [Knit Tech 100]

**Fig. I + II :** Back and front, begin with col yarn  
A = tubular cast-on for 1:1 rib [cast-on 1] Stitch Size 1 1/2 for 1st Row, St.S 3 1/4 for 2nd and 3rd R, St.S 4 for 4th R, then transfer all sts to front bed and cont in st.st. [Knit Tech 100] with St.S 5 3/4. B = offwhite, St.S 6, cont in st.st. C = cont in col yarn, st.st., St.S 5 3/4. Do not make the cast-off too loose.

Fig. I + II

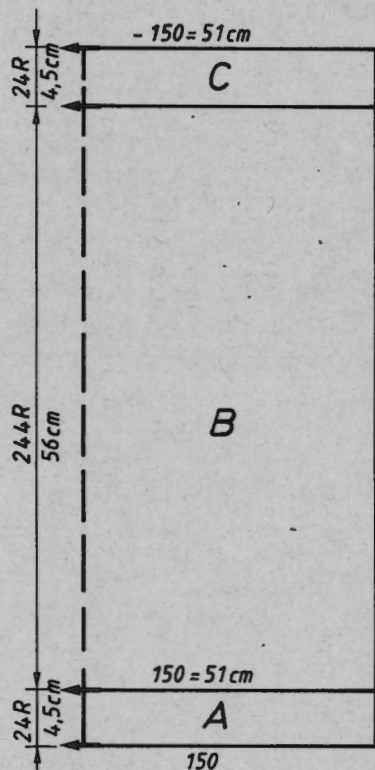
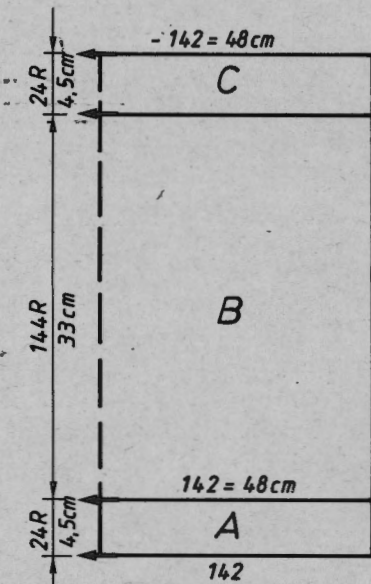


Fig. III



**Fig. III :** Sleeve, knit two alike

As for Fig. I but with fewer sts, and fewer R for B..

Coloured trimming bands in pink, green, blue : Number as desired.

Tubular cast-on for 1:1 rib with 20-26 sts [cast-on 1] St.S 1 1/2 for 1st R, St.S 3 1/4 for 2nd and 3rd R, St.S 4 for 4th R. Transfer all sts to front bed, knit in st.st. with St.S 5 3/4 [Knit Tech 100] 20 R. End with a few R contrast yarn, release.

To make up : Block parts, letting the hem, neck- and armhole bands roll to the outside (do not pin). Join shoulder seams along the last row knitted in off-white, using mattress stitch, along about 13 cm. Let the coloured neckband roll to outside. Sew the sleeve to the main part, backstitching along the last row in offwhite on the right side (not too tight across the shoulders.) Sew sleeve and side seams. Pin the coloured bands to the sweater as desired, attach st by st, backstitching through the open loops and unravelling contrast yarn. Lightly fix the rolled up hems in the seams with a few invisible stitches.

## 7113

Child's sweater with coloured trimming

[Instructions for ELECTRONIC 6000 in brackets]

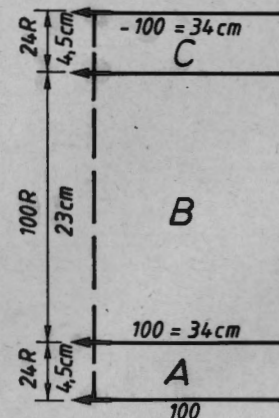
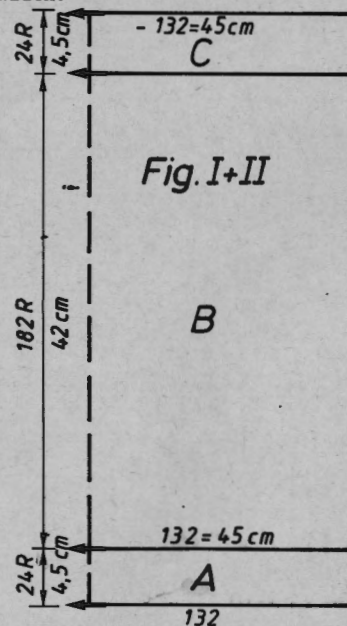
**Size :** To fit 128 cm height  
**Material :** 400 g cotton/viscose : 25 g blue and green, 20 g pink, 330 g offwhite [Brillant by PATONS]

For the rest of the description, follow mod. 7112, but with fewer stitches and fewer rows. Make trimming as desired, i.e. attach small rolls as for mod.7112 or embroider name with cross-stitch, made across 2 sts in height and 1 st in width.

FORM-program see page 21

A - L page 21  
M - W page 24  
X - Z page 29

Fig. III



290 m per 100 g  
91 yds per 1 oz  
10 cm = approx 4"



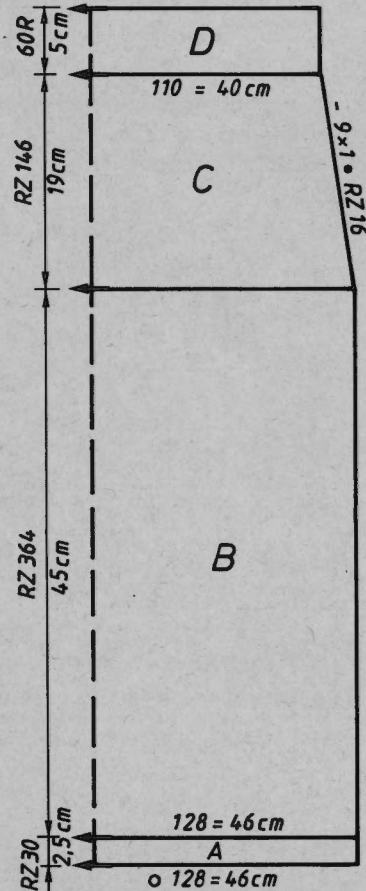
# 7124 DUOMATIC 80/S ELECTRONIC 6000

900 m per 100 g  
282 yds per 1 oz  
10 cm = approx 4"

Skirt to match pink kimono sweater 7123  
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 92 - 96 cm hip  
**Material :** 220 g mohair/acrylic/viscose. 70 cm waist elastic.  
**Stitch size :** Pattern = front 3 1/2, back 3. Hem and waistband = 4  
**Test square :** 100 sts = 36 cm (sts counted on front bed only). RC 100 = 13 cm  
**Pattern :** As given for sweater 7123

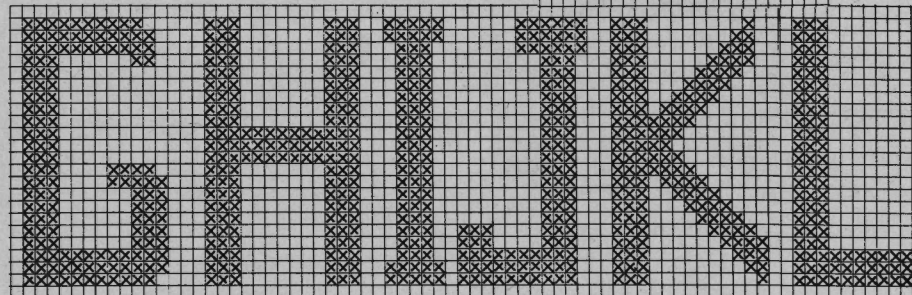
Fig. VII



**Fig. VII : Skirt knit two pieces**  
A = closed cast on for tubular [cast on 8, cont to knit], knit 1st Row with Stitch Size 1 3/4, 2nd + 3rd R with St.S 3, cont with St.S 4. Knit the last R of the hem with lock setting front and back N, handle down [the same for ELECTRONIC 6000]. B = cont in pattern acc to nd-diagram as for sweater 7123. C = dec at each end. D = transfer all sts to back bed, lock setting front GX, back N [the same for ELECTRONIC 6000], cont to knit with St.S 4, cast off loosely.  
**To make up :** Block parts and leave to dry under a damp cloth. Sew side seams. Fold waistband in half to inside, hem down on inside, insert waist elastic.

FORM-program see garment 7117, p. 19

## 7113



## 7112

\* = cm total length

	FIG I+II			FIG III		
	34-36	38-40	42-44	34-36	38-40	42-44
1	92	92	92	92	92	92
2	136	136	136	136	136	136
3	.	.	.	.	.	A
4	.	.	.	.	.	B
5	138	150	162	134	142	147
6	3	3	3	3	3	3
7	3	3	3	3	3	3
8	99	99	99	99	99	99
9	71	71	71	71	71	71
10	66	66	66	66	66	66
11	5	5	5	5	5	5
12	38	38	38	38	38	38
13	138	150	162	134	142	147
14	3	3	3	3	3	3
15	3	3	3	3	3	3
16	56	56	56	33	33	33
17	57	57	57	42	44	45*
18	.	.	.	.	.	.
19	100	100	100	100	100	100
20	65	65	65	65	65	65
21	66	66	66	66	66	66
22	7	7	7	7	7	7
23	5	5	5	5	5	5
24	0	0	0	0	0	0

## 7113

\* = cm total length

	FIG I+II			FIG III		
	128	140	152	128	140	152
1	92	92	92	92	92	92
2	136	136	136	136	136	136
3	.	.	.	.	.	A
4	.	.	.	.	.	B
5	126	132	144	94	100	105
6	3	3	3	3	3	3
7	3	3	3	3	3	3
8	99	99	99	99	99	99
9	71	71	71	71	71	71
10	66	66	66	66	66	66
11	5	5	5	5	5	5
12	38	38	38	38	38	38
13	126	132	144	94	100	105
14	3	3	3	3	3	3
15	3	3	3	3	3	3
16	39	42	45	19	23	27
17	40	43	46	28	31	36*
18	.	.	.	.	.	.
19	99	99	99	99	99	99
20	71	71	71	71	71	71
21	2	2	2	2	2	2
22	5	5	5	5	5	5
23	0	0	0	0	0	0



# 7118 DUOMATIC 80/S ELECTRONIC 6000

Lady's green striped sweater

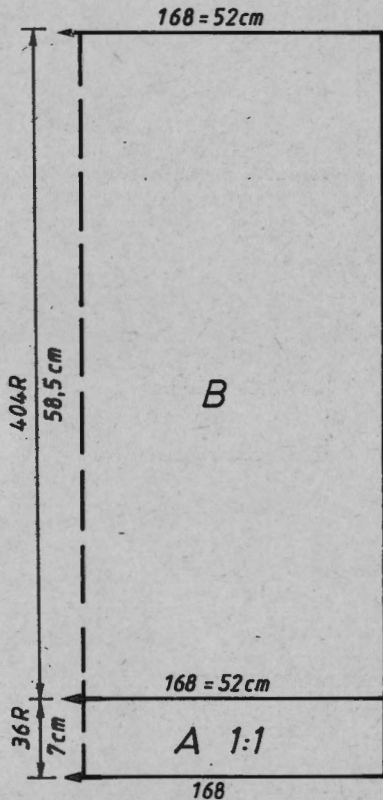
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 205 g mohair/acrylic pale green, 190 g mohair/acrylic dark green (Ciuffetto by Filippucci). 95 g lashes yarn apple green (Frivoletta by Schewe). 40 g cotton thread (12/2, from Zürcher)  
**Stitch size :** Pattern = 6 3/4. Welt = 3 1/4. Cuff = 2 3/4. Neckband = 6 3/4.  
**Test square :** 100 sts = 31 cm. 100 R = 14.5 cm  
**Pattern :** Acc to needle diagram [Stitch Pattern 1000, Knit Tech 179] following colour sequence. Welt and cuff = 1:1 rib [cast on 1, cont to knit]

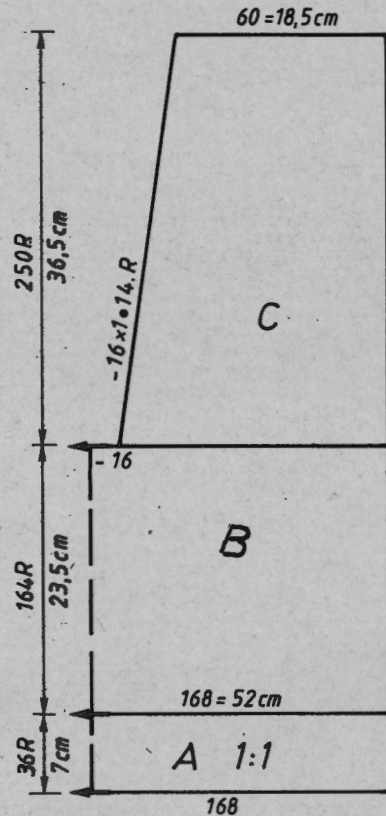
**Fig. I : Back**

A = tubular cast on for 1:1 rib [cast on 1, cont to knit] with pale green mohair/acrylic and cotton thread knitted together, knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 2 1/4, 4th R with St.S 3 1/4. B = transfer all sts to front bed and knit in pattern acc to nd-diagram [Stitch Pattern 1000, Knit Tech 179] in colour sequence, straight. Cast off.

**Fig. I**



**Fig. II**



**Fig. II : Front**

A + B = as Fig. I, but fewer R in section B. C = cast off centre sts, divide work, place left half onto deckercombs, making note of colour sequence and pusher positions [if you knit without FORM-program, make note of electronic Row Counter position]. Cont to knit right half, dec at left. Cast off. Place left half back onto nds of machine and knit with reversed shapings [if you knit without FORM-program, go back to noted Row number using key COR]. (Tip : Knit Fig. II as Fig. I, then mark neck line with chalk, zig-zag or overlock along marking, then cut along neck line).

**Fig. III : Sleeve, knit two**

A = tubular cast on for 1:1 rib [cast on 1, cont to knit] with pale green mohair/acrylic and cotton thread knitted together, knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 2, 4th R with St.S 2 3/4. B = transfer all sts to front bed and knit in pattern acc to nd-diagram [Stitch Pattern 1000, Knit Tech 179] in colour sequence, inc at each end. Cast off.

**Neckband :** Knit two pieces

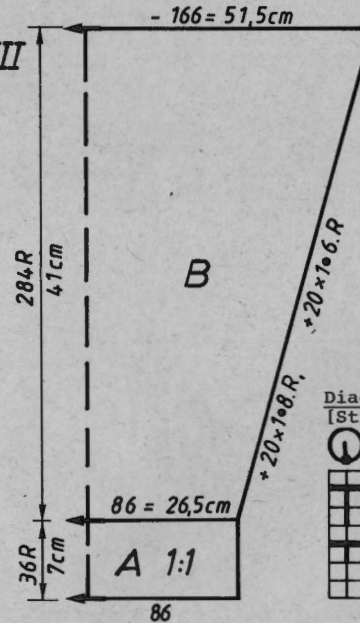
Tubular cast on for 1:1 rib [cast on 1], 120 sts, mohair/acrylic pale green, 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 4, 4th R with St.S 6 3/4, then, knit in pattern acc to nd-diagram [Stitch Pattern 1000, Knit Tech 179] in colour sequence beginning with 28 R pale green instead of 14 R, cont in colour sequence, knit 58 R in all. Cast off loosely.

**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join neckband with mattress stitch, then with right sides facing, sew to neck edge, fold in half to inside, hem down, attach lower end with invisible stitches, and possibly join along approx 1 cm at the centre. With right sides facing, set in sleeves. Sew side and sleeve seams.

**Fig. III**

FORM-program see page 24

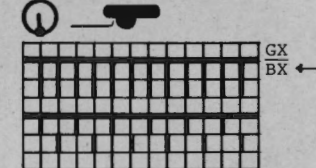
**Fig. III**



620 m per 100 g acrylic/mohair  
 194 yds per 1 oz  
 340 m per 100 g fancy (lashes) yarn  
 106 yds per 1 oz  
 1000 yds per 1 oz  
 314 yds per 1 oz  
 10 cm = approx 4"

**Col sequence for pattern**  
 14 R mohair/acrylic pale green  
 6 R lashes yarn with cotton thread  
 14 R mohair/acrylic dark green  
 6 R lashes yarn with cotton thread  
 repeat

**Diagram for pattern**  
 [Stitch Patt 1000, Tech 179]





# 7119 DUOMATIC 80 ELECTRONIC 6000

900 m per 100 g  
282 yds per 1 oz  
10 cm = approx 4"

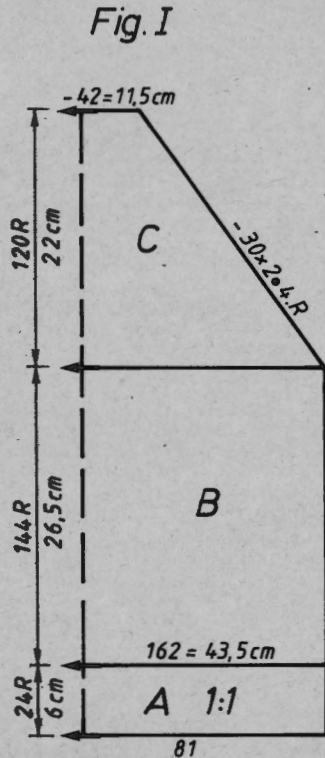
## Child's striped raglan sweater

[Instructions for ELECTRONIC 6000 in brackets]

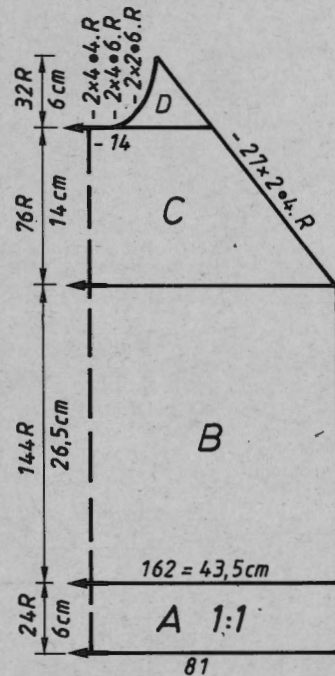
**Size :** To fit 140 cm height  
**Material :** 240 g acrylic : 60 g each white, pink, medium green, dark green  
**Stitch size :** Pattern = 4 1/2. Welt and cuff = 4 1/2. Collar = 4 1/4  
**Test square :** 100 sts = 27 cm. 100 R = 18.5 cm  
**Pattern :** Acc to needle diagram and colour sequence [Knit Tech 102 but observing lock and pusher settings given in diagram below].  
Welt and cuff = 1:1 rib with two strands of yarn [cast on 1, cont to knit]. Collar = in pattern as above but smaller St.S

### Fig. I : Back

A = tubular cast on for 1:1 rib [cast on 1, cont to knit] with two strands of yarn, medium green, knit 1st R with St.S 1 1/2, 2nd + 3rd R with St.S 3 1/4, 4th R with St.S 4 1/2. For the last 2 R, bring all nds into Working Position and set lock front and back to CX [the same for ELECTRONIC 6000]. B = knit in pattern acc to nd-diagram and col sequence, straight [Knit Tech 102, lock and pusher settings acc to nd-diagram]. C = dec at each end. Cast off.



### Fig. II



### Fig. II : Front

A + B + C = as for Fig. I but fewer R in C. D = divide work, make note of col sequence position [if you knit without FORM-program, make note of electronic Row Counter position]. Place left half onto deckercombs. Cont to knit right half, dec at each end. Place left half back onto nds of machine and knit with reversed shapings.

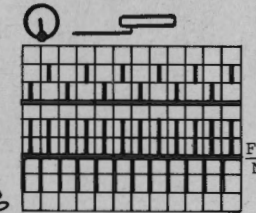
### Fig. III : Sleeve

Sleeve, knit two parts with reversed shapings  
A = tubular cast on for 1:1 rib [cast on 1, cont to knit] with two strands of yarn, medium green, knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 3 1/4, 4th R with St.S 4 1/2. For the last 2 R bring all nds into Working Position and set lock front and back to CX [the same for ELECTRONIC 6000]. B = knit in pattern acc to nd-diagram [Knit Tech 102, but lock and pusher settings acc to nd-diagram] in col sequence, inc at each end. C = dec at each end. D = dec at left.

Collar : Tubular cast on for K/K [cast on 2] with medium green, 188 sts, knit 1st R with St.S 1 1/2, 2nd + 3rd R with St.S 3, 4th R with St.S 4 1/2, then cont in pattern acc to nd-diagram and col sequence [Knit Tech 102, lock and pusher settings acc to nd-diagram] and Stitch Size 4 1/4, 120 R. Cast off.

To make up : Block parts and leave to dry under a damp cloth. Sew raglan seams. Join collar with mattress stitch, sew to neck edge with right sides facing, fold in half to inside, hem down. Sew side and sleeve seams.

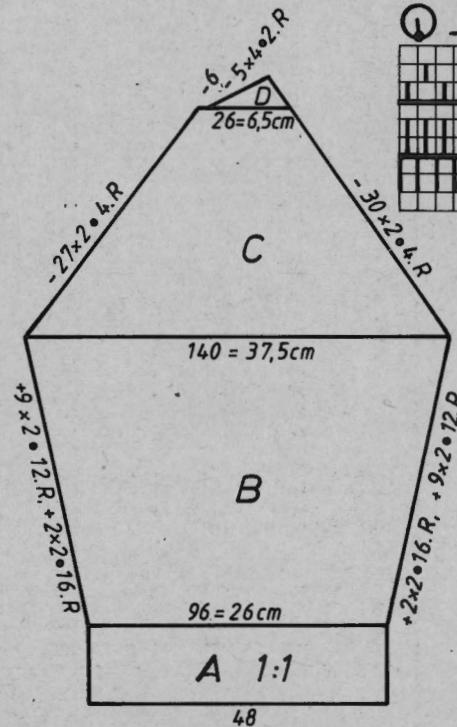
Diagram for pattern  
[Knit Tech 102, lock and pusher settings as below]



Colour sequence  
12 R medium green  
12 R pink  
12 R dark green  
12 R white  
repeat

FORM-program see page 24

### Fig. III



### FIG I

	128	140	152
1	74	74	74
2	108	108	108
3	.	.	. A
4	.	.	. B
5	156	162	176
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	. C
10	7	7	7
11	11	11	11
12	38	38	38
13	156	162	176
14	3	3	3
15	3	3	3
16	25	27	29
17	52	55	58
18	.	.	.
19	99	99	99 cm total length
20	191	191	191
21	178	181	186
22	50	53	58
23	0	0	0



7118

	FIG I			FIG II			FIG III		
	34-36	38-40	42-44	34-36	38-40	42-44	34-36	38-40	42-44
1	58	58	58	58	58	58	58	58	58
2	124	124	124	124	124	124	124	124	124
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	154	168	180	154	168	180	82	86	88
6	3	3	3	3	3	3	3	3	3
7	3	3	3	3	3	3	3	3	3
8	195	195	195	195	195	195	195	195	195
9	.	.	.	.	.	.	.	.	.
10	7	7	7	7	7	7	7	7	7
11	19	19	19	19	19	19	19	19	19
12	38	38	38	38	38	38	38	38	38
13	154	168	180	154	168	180	160	166	172
14	3	3	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3	3	3
16	10	10	10	10	10	10	41	41	40
17	65	65	65	65	65	65	58	59	60
18	.	.	.	.	.	.	.	.	.
19	99	99	99	227	227	227	97	97	97
20	7	7	7	7	7	7	2	2	2
21	127	127	127	127	127	127	0	0	0
22	161	161	161	161	161	161	.	.	.
23	0	0	0	70	70	70	.	.	.
				184	184	184	.	.	.
				129	129	129	.	.	.
				191	191	191	.	.	.
				137	137	137	.	.	.
				117	117	117	.	.	.
				1	1	1	.	.	.
				0	0	0	.	.	.

\*\*\* = cm total length

7119

\*\*\* = cm total length

	FIG II			FIG III		
	128	140	152	128	140	152
1	74	74	74	74	74	74
2	108	108	108	108	108	108
3	.	.	.	.	.	.
4	.	.	.	.	.	.
5	156	162	176	89	96	100
6	3	3	3	3	3	3
7	3	3	3	3	3	3
8	195	195	195	195	195	195
9	.	.	.	.	.	.
10	7	7	7	7	7	7
11	11	11	11	16	16	16
12	38	38	38	38	38	38
13	156	162	176	132	140	148
14	3	3	3	3	3	3
15	3	3	3	3	3	3
16	25	27	29	23	27	31
17	52	55	58	45	49	53
18	.	.	.	.	.	.
19	227	227	227	97	97	97
20	191	191	191	1	1	1
21	172	175	179	70	70	70
22	44	47	51	191	191	191
23	71	71	73	172	175	179
24	184	184	184	44	47	51
25	128	128	129	168	176	168
26	188	188	188	190	190	190
27	129	129	130	140	141	141
28	190	190	191	67	67	67
29	129	129	129	191	191	191
30	165	166	128	178	181	186
31	0	0	175	50	53	58
32	.	.	1	0	0	0
33	.	.	0	.	.	.

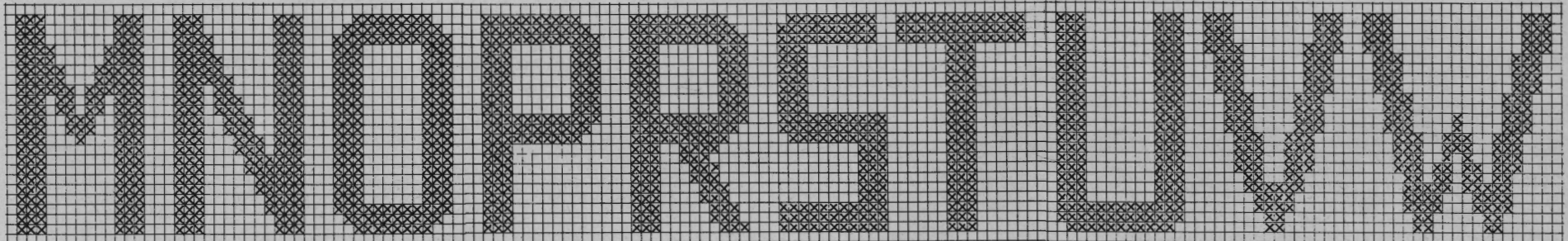
7121

\* = cm hip  
\*\* = cm chest  
\*\*\* = cm total length

74

	FIG I			FIG II		
	44-46	48-50	52-54	44-46	48-50	52-54
1	104	104	104	104	104	104
2	168	168	168	168	168	168
3	.	.	.	.	.	.
4	.	.	.	.	.	.
5	122	132	142	122	132	142
6	96	104	112	96	104	112
7	.	.	.	.	.	.
8	195	195	195	195	195	195
9	.	.	.	.	.	.
10	7	7	7	7	7	7
11	8	8	8	8	8	8
12	38	38	38	38	38	38
13	122	132	142	122	132	142
14	90	98	106	90	98	106
15	.	.	.	.	.	.
16	33	32	31	33	32	31
17	69	69	69	69	69	69
18	.	.	.	.	.	.
19	103	103	103	231	231	231
20	1	1	1	1	1	1
21	184	184	184	184	184	184
22	131	131	131	131	131	131
23	7	7	7	7	7	7
24	45	47	49	45	47	49
25	188	188	188	188	188	188
26	154	157	161	154	157	161
27	0	0	0	72	72	72
28	.	.	.	136	136	136
29	.	.	.	191	191	191
30	.	.	.	130	131	132
31	.	.	.	13	13	13
32	.	.	.	191	191	191
33	.	.	.	129	130	130
34	.	.	.	20	20	20
35	.	.	.	4	5	6
36	.	.	.	0	0	0

7113





# 7121 DUOMATIC 80/S ELECTRONIC 6000

Man's olive sleeveless top

[Instructions for ELECTRONIC 6000 in brackets]

- Size :** To fit 96 - 100 cm chest  
**Material :** 490 g medium yarn (Cool Wool from TRIO) : 430 g olive, 30 g each maize and offwhite  
**Stitch size :** Stocking stitch = 8. Welt = 4 3/4. Neckband 7 1/4 - 8. Neckband = 7 3/4 - 8  
**Test square :** St.st. : 100 sts (all nds counted for front part) = 42 cm 100 R = 26 cm  
**Pattern :** Fig. I = st.st. [Knit Tech 100]. Fig. II = st.st. [Knit Tech 100] with needles out of work as per diagram.

250 m per 100 g  
 78.5 yds per 1 oz  
 10 cm = approx 4"

Fig. I

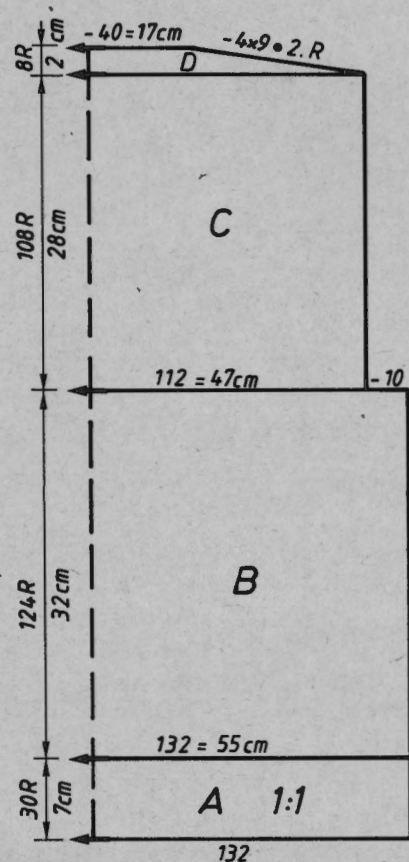


Fig. II

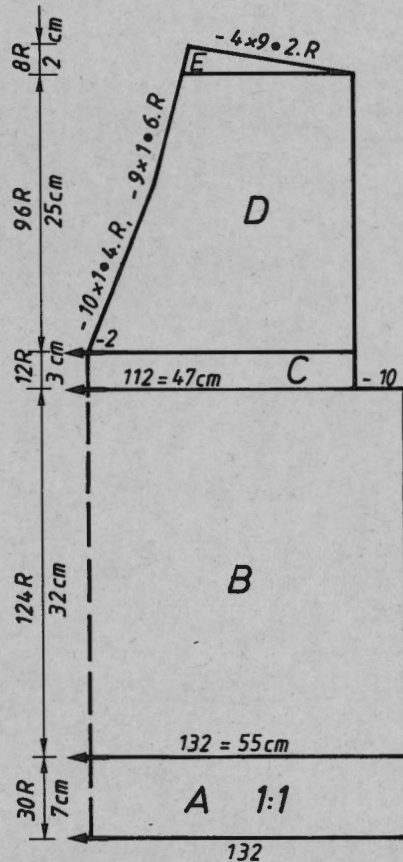


Fig. I : Back

A = tubular cast on for 1:1 rib [cast on 1, cont to knit], knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 3 1/2, 4th R with St.S 4 3/4. B = transfer all sts to front bed and knit in st.st. [Knit Tech 100]. C = dec at each end, cont straight. D = dec at each end, cast off remaining sts.

Fig. II : Front

A = as for Fig. I. B = transfer sts to front bed acc to nd-diagram, i.e. where needles are out of work, place stitch onto adjacent nd and push nd out of work, cont to knit straight in col sequence [Knit Tech 100, pushing nds and pushers out of work as per diagram]. C = dec at each end. D = divide work, cast off centre 2 sts, make note of colour sequence position [if you knit without FORM program, make note of electronic Row Counter Position]. Place left half onto deckercomb, cont to knit right half in col sequence, dec at left. E = dec at right. Place left half back onto nds of machine and knit with reversed shapings keeping col sequence correct (Tip : Finish knitting Fig. II as Fig. I, then zig-zag or overlock along neck line as per diagram and cut out).

**Neckband :** Closed cast on for half tubular, open at right, with contrast yarn [cast on 12] with 82 sts on for each bed. Then, knit RC 8 with St.S 8, RC 8 with St.S 7 3/4, RC 8 with St.S 7 1/2, RC 2 with St.S 7 1/4, at the same time dec 1 st at left every RC 2, 11 times in all, i.e. on front and back bed transfer the edge st at left to the right, cont to knit, RC 8 with St.S 7 1/2, RC 8 with St.S 7 3/4, RC 8 with St.S 8, at the same time inc 1 st front and back every RC 2, 11 times in all, i.e. on front and back bed always transferring the edge stitch at left 1 nd to the left, leaving the empty nd in Working Position. End with a few R contrast yarn, release.

**Armhole band :** Knit two

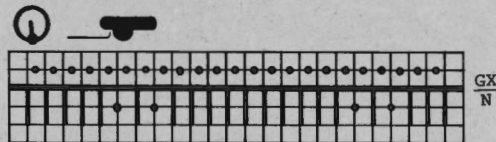
Tubular cast on for 1:1 rib with 124 sts [cast on 1], knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 3 3/4, 4th R with St.S 4 3/4. Then, transfer all sts to front bed and knit st.st. [Knit Tech 100] 15 R with St.S 7 3/4, 1 R with St.S 8, 16 R with St.S 7 3/4. End with a few R contrast yarn, release.

**To make up :** Start by crocheting rows of offwhite and maize up the channel formed where nds were out of work (see photo), i.e. always 1 st over 2 R in height, making sure not to gather the knitting (keeping it flat). At the end of the row pull yarn through the loop. Block parts and leave to dry under a damp cloth, folding neck and armhole bands in half. Sew shoulder seams. Join neckband with mattress stitch. Sew in position to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew armhole band into position, leaving 1 extra stitch at the folded edge to make allowance for the side seam (so that it doesn't pull there). Hem down on inside. Attach short lower ends with invisible stitches. Sew side seams with mattress stitch.

**Col sequence**

14 R olive, 2 R maize, 2 R olive, 2 R offwhite (repeat)  
 In case you wish your sweater to be plain striped, knit the front with all nds in Working Position as given for the back but in colour sequence.

Diagram for Fig. II



[Knit Tech 100, but bringing pushers and nds out of work where on the diagram nds are out of work.]



# 7115 DUOMATIC 80/S ELECTRONIC 6000

Summer sweater with cord trimming

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 420 g cotton ribbon cream (Bandolletta from Schewe). 80 g cotton thread (12/2 from Zürcher). 1 remnant each : cotton yarn (Schulgarn, i.e. School yarn), then acrylic or cotton yarn apricot and Angora apricot. If desired, flowers or beads as trimmings. 6 buttons.

**Stitch size :** Pattern = 6 1/2. Sleeve band = 5 3/4

**Test square :** 100 sts = 47 cm. 100 R = 16.5 cm

**Pattern :** Acc to needle diagram in yarn sequence [self-drawn pattern sheet, Knit Tech 129]. Sleeve band = tubular [cast on 8, cont to knit]

**Fig. I + II :** Back and front

A = tubular cast on for 1:1 rib with cotton thread [cast on 1], knit 1st row with Stitch Size 2 1/2, 2nd + 3rd R with St.S 4 1/4, 4th R with St.S 5 3/4. Then, transfer all sts to front bed and knit acc to nd-diagram and yarn sequence [self-drawn patt sheet, Knit Tech 129] inc at right. B = cont straight. C = dec at right but in reverse order given for A. Cast off.

**Sleeve band :** Knit two pieces, cotton yarn, cream, beginning and ending with contrast yarn. Closed cast on for tubular [cast on 8, cont to knit] with 52 sts on each bed, knit RC 10 with contrast yarn. Cont with cotton, cream, tubular, RC 18 with St.S 5 3/4, RC 2 with St.S 6, RC 18 with St.S 5 3/4.

**Trimming cord :** Cotton, cream, closed cast on for tubular with 3 sts on front and 2 sts on back bed [cast on 8, cont to knit] Stitch Size depending on the yarn 4 1/2 - 6. Knit a length to suit the type of trimming effect chosen, between approx. 2.5 - 3 m. Of course you could also simply twist a cord by hand.

**Angora rose :** Tubular cast on for 1:1 rib with 150 sts [cast on 1, cont to knit], 1st R with St.S 2, 2nd + 3rd R with St.S 3 3/4, 4th + 5th R with St.S 4. Then, knit 5 R with St.S 5 1/2. Now dec 3 sts on the right every alternate Row 4 times in all, knitting 4 R with St.S 5 and 2 R with St.S 4 1/2. Then, in smooth yarn (possibly the same cotton yarn as for the cord), 2 R with St.Size 3 3/4, cast off, leaving a loose end of yarn approx 7 cms long.

**To make up :** Block parts and leave to dry under a damp cloth, letting the side edge, i.e. what will be top and bottom of finished sweater, roll up. Sew cord trimmings into position either acc to photo or as desired. Sew flowers motifs into position. Join the shoulders at intervals of 10 cm, at 3 points with just a few stitches, at the same time letting the edge roll to the outside. Position the buttons on top of these stitches (see photo). Sew side seams. Join the outer, upper edge of the sleeve edge with a stitch, then attach the sleeve band, first to outside edge, st by st, backstitching through the open loops and unravelling contrast yarn, fold to inside, hem down. With the loose end of yarn used for casting off the rose, stitch along the edge, then pull tight and fasten off. Attach rose to neck edge or as desired.

FIG I+II

	34-36	38-40	42-44	
280 m per 100 g cotton ribbon	1	66	66	
88 yds per 1 oz	2	188	188	
1000 m per 100 g cotton thread	3	.	.	A
314 yds per 1 oz	4	.	.	B
10 cm = approx 4"	5	49	52	55
	6	50	51	52
	7	.	.	cm total length
	8	69	69	69
	9	7	7	7
	10	55	55	55
	11	7	7	7
	12	127	127	127
	13	140	152	164
	14	76	76	76
	15	63	63	63
	16	135	135	135
	17	21	21	21
	18	63	63	63
	19	141	141	141
	20	13	13	13
	21	63	63	63
	22	149	149	149
	23	7	7	7
	24	7	7	7
	25	127	127	127
	26	140	152	164
	27	66	66	66
	28	7	7	7
	29	55	55	55
	30	73	73	73
	31	191	191	191
	32	149	149	149
	33	7	7	7
	34	191	191	191
	35	141	141	141
	36	13	13	13
	37	191	191	191
	38	135	135	135
	39	15	21	21
	40	0	0	0

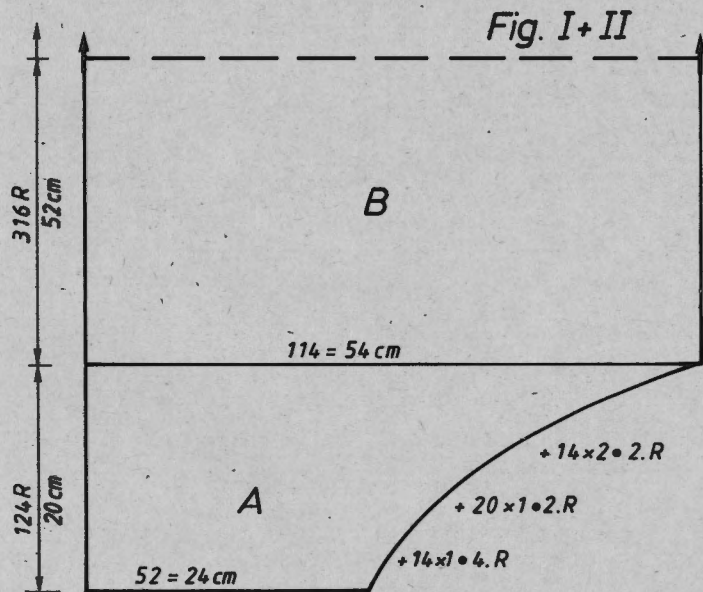
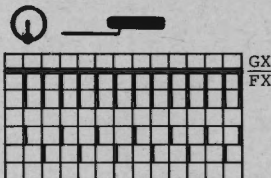


Chart for self-drawn pattern sheet



Diagram for pattern [Knit Tech 129]



**Yarn sequence**  
 2 R cotton thread  
 2 R cotton ribbon



# 7120 DUOMATIC 80/S ELECTRONIC 6000

Lady's sweater with striped collar and sleeves  
 [Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 420 g mohair/acrylic (Ciuffetto by Filpucci) : 270 g dark red, 50 g each salmon, pink, tomato. Shoulder pads. 3 pompons.  
**Stitch size :** Pattern = 6 3/4. Welt and cuff = 4. Collar = 6 3/4  
**Test square :** 100 sts = 50 cm. 100 R = 17 cm  
**Pattern :** Acc to needle diagram, collar and sleeves with added colour sequence [Knit Tech 130]. Welt, cuffs = 1:1 rib [cast on 1, cont to knit]

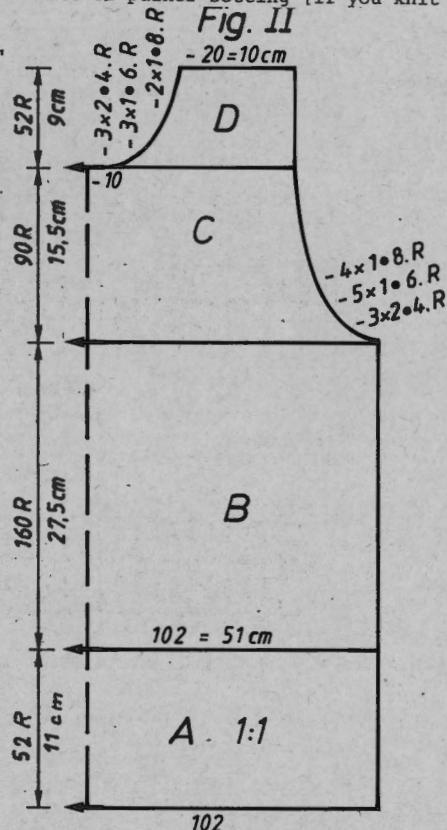
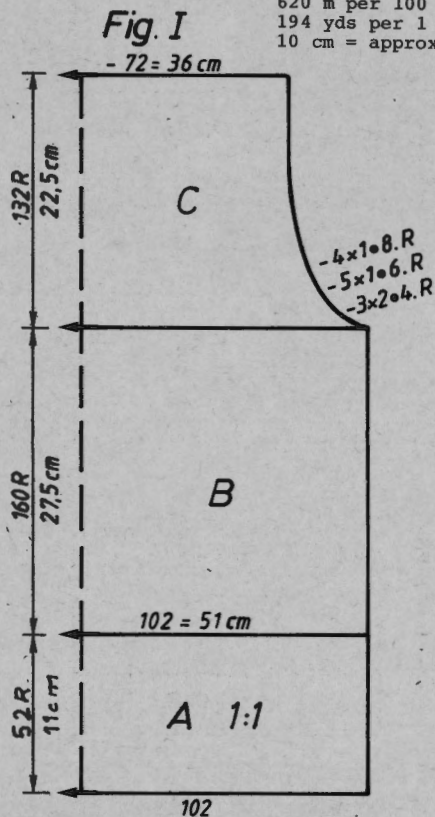
**Fig. I : Back**

A = tubular cast on for 1:1 rib [cast on 1, cont to knit] with two strands of dark red yarn, knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 3, 4th R with St.S 4. B = transfer all sts to front bed, and knit in pattern acc to nd-diagram [Knit Tech 130]. C = dec at each end, cont straight. Cast off.

**Fig. II : Front**

A, B, C as for Fig. I but section C with fewer R. D = divide work, cast off centre sts, place left half onto deckercombs, make note of pusher setting [if you knit

620 m per 100 g  
 194 yds per 1 oz  
 10 cm = approx 4"



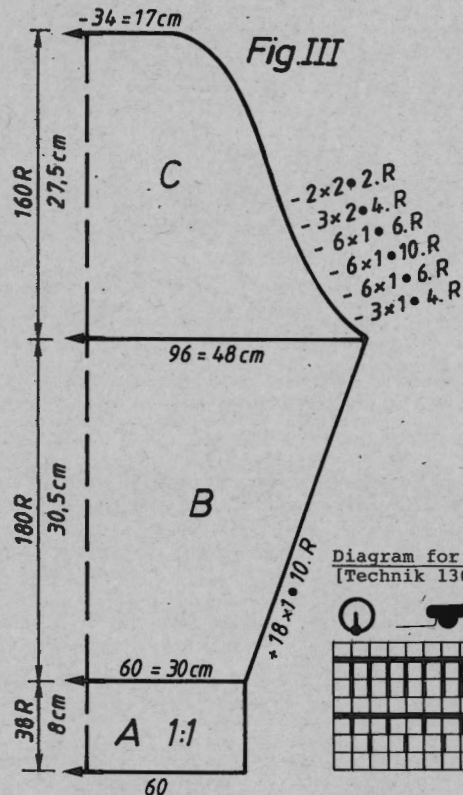
without FORM-program, make note of electronic Row Counter position]. Cont to knit right half, shape neck at left. Cast off loosely. Place left half back onto nds of machine and knit with reversed shapings [with key COR go back to noted Row number, cont to knit].

**Fig. III : Sleeve, knit two**

A = tubular cast on for 1:1 rib [cast on 1, cont to knit] with two strands of dark red yarn, knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 3, 4th R with St.S 4. B = transfer all sts to front bed and knit in pattern acc to nd-diagram [Knit Tech 130] in col sequence, inc at each end. C = dec at each end. Cast off remaining sts.

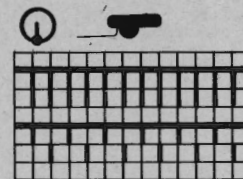
**Collar :** Tubular cast on for K/K [cast on 2] with 100 sts in dark red, knit 1st R with St.S 1 1/2, 2nd + 3rd R with St.S 4, 4th R with St.S 5. Then, transfer all sts to front bed and knit in pattern [Knit Tech 130] in colour sequence, 120 R. End with a few R contrast yarn, release.

**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join collar with mattress stitch, then sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Gather sleeve head, then, with right sides facing set in sleeves, evenly spreading the gathered parts along 6 cms from the shoulder seam back and front. Sew shoulder and side seams. Make and attach pompons, fit shoulder pads, if desired.



FORM-program see page 29

**Diagram for pattern**  
 [Technik 130]



**Colour seq for sleeve and collar :**  
 10 R dark red  
 10 R tomato  
 10 R pink  
 10 R salmon  
 repeat



# 7125 DUOMATIC 80/S ELECTRONIC 6000

Lady's sweater with zip  
[Instructions for ELECTRONIC 6000 in brackets]

Fig. I+II

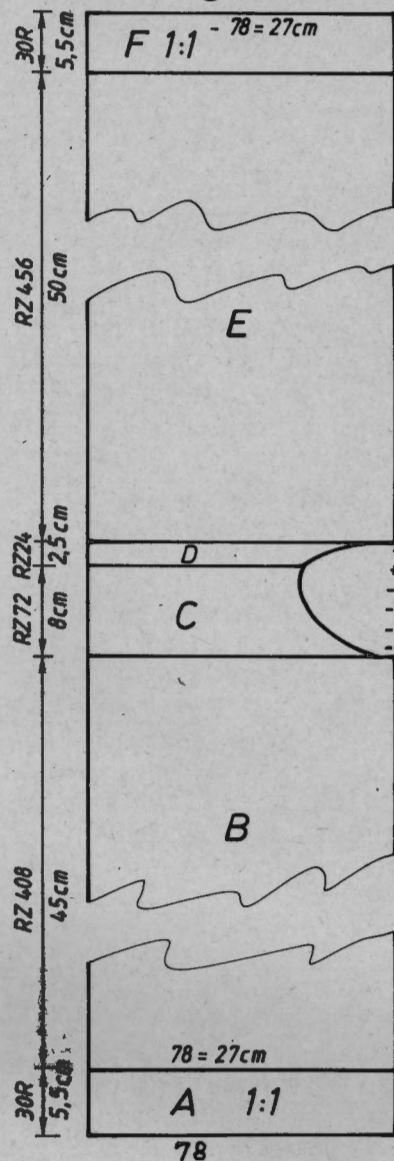


Diagram 1 for Fig. I + II  
[Stitch Pattern 1100 [↔] ENLARGE ↔ x 50, Knit Tech 176, with additional nd on back bed in Working Position]

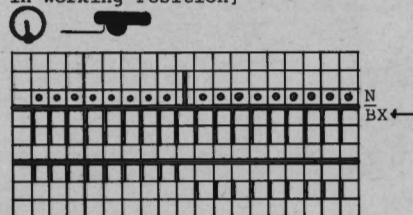
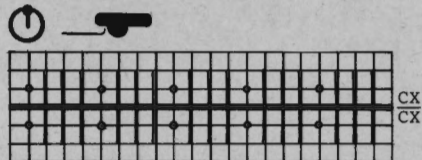
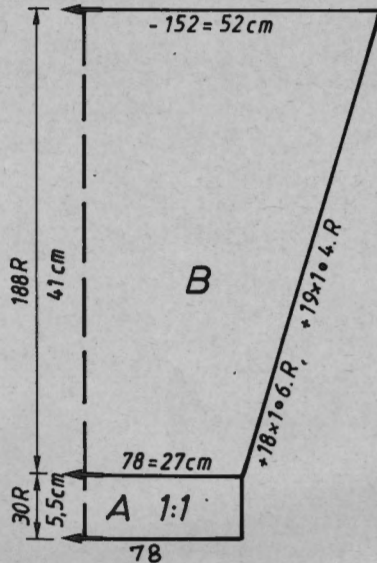


Diagram 2  
[[Knit Tech 107, but every 4th nd and pusher out of work as per diagram below]



+ 8x5 = 2.R 375 m per 100 g  
+ 4x4 = 2.R 117 yds per 1 oz  
- 6x7 = 6.R 10 cm = approx 4"  
- 4x1 = 4.R  
- 2x2 = 4.R  
- 2x3 = 2.R  
- 6

Fig. III



**Size :** To fit 88 - 92 cm bust  
**Material :** Wool/polyamid (Angela, SCHAFFHAUSER WOOL) : 180 g violet, 160 g lilac, 70 g red, 70 bordeaux. 1 zip fastener 18 cms long  
**Stitch size :** Stocking stitch = 6. Welt and cuffs = 3 1/2  
**Test square :** 100 sts = 34 cm. RC 100 = 11 cm (Fig. I + II)  
100 sts = 34 cm. 100 R = 22 cm (Fig. III)  
**Pattern :** Fig. I + II acc to needle diagram 1 and col sequence [Stitch Pattern 1100 [↔], ENLARGE ↔ x 50, Knit Tech 176]. Fig. III = stocking stitch [Knit Tech 100]. Welt/cuff = 1:1 rib [cast on 1, cont to knit]. Collar = Half Fisherman's rib [Knit Tech 106]

**Fig. I + II :** Back and front, knit two parts with reversed shapings  
A = tubular cast on for 1:1 rib [cast on 1, cont to knit] violet, knit 1st Row with St.S 1 1/2, 2nd + 3rd R with St.S 2 1/2, 4th R with St.S 3 1/2. B = transfer all sts to front bed, cont to knit acc to nd-diagram 1 [Stitch Pattern 1100 [↔], ENLARGE ↔ x 50, Knit Tech 176, with 1 additional needle in Working Position on back bed], in col sequence given for 1st part. C = dec at right. D = inc at right. E = knit straight. F = transfer sts for 1:1 rib [Knit Tech 101], cont to knit in violet. Cast off or knit a few R in contrast yarn, release. Unravel contrast yarn and cast off by hand (this results in a neater cast-off). 2nd part : knit with reversed shapings acc to col sequence given for part 2.

**Fig. III :** One sleeve in violet, one sleeve in lilac  
A = tubular cast on for 1:1 rib [cast on 1, cont to knit]. Start with lilac for one sleeve and violet for the other sleeve. Knit as given for Fig. I but with fewer sts. B = transfer all sts to front bed, cont to knit in st.st. [Knit Tech 100], inc at each end. Cast off.

**Collar : Red**  
Tubular cast on for 1:1 rib [cast on 1] with 115 sts, knit 1st R with St.S 1 3/4, 2nd + 3rd R with St.S 3 1/2, 4th R with St.S 4 1/2. Cont to knit in Half Fisherman's rib, lock setting front N, back EX [Knit Tech 106] : 18 R with St.S 4 1/2, 18 R with St.S 4 1/4, 18 R with St.S 4. Then change lock setting to CX/CX for tubular acc to nd-diagram 2 [Knit Tech 107, pushing every 4th nd and pusher out of work acc to nd-diagram 2]. Knit RC 12 with St.S 5 1/2. End with a few R with contrast yarn, release.

**To make up :** Block parts and leave to dry under a damp cloth. Join back and front at the centre with mattress stitch, leaving an opening 19 cms long at the front, insert zip with right sides facing using backstitch. Sew collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside, unravelling contrast yarn. With right sides facing, set in sleeves. Sew side and sleeve seams.

**Colour sequence**

**Note :**  
Thread the left feeding eyelet with the col for the right half of the knitting  
Thread the right feeding eyelet with the col for the left half of the knitting

for 1st part :		for 2nd part :	
1st feeding eyelet from the left	2nd feed. eyelet from the left	1st feed. eyelet from the left	2nd feed. eyelet from the left
120 R : 2 R red	2 R violet	2 R lilac	2 R bordeaux
120 R : 2 R bordeaux	2 R lilac	2 R red	2 R violet **
120 R : 2 R red	2 R bordeaux	2 R bordeaux	2 R lilac
120 R : 2 R violet	2 R lilac	2 R violet	2 R red
120 R : 2 R red	2 R violet	2 R bordeaux	2 R lilac
120 R : 2 R bordeaux	2 R lilac	2 R violet	2 R red
120 R : 2 R red	2 R bordeaux	2 R bordeaux	2 R violet
120 R : 2 R violet	2 R lilac	2 R lilac	2 R red

**Sequence of how to thread the 4-colour changer**  
From left to right

**1st part :** 1. red - 2. bordeaux - 3. violet - 4. lilac  
**2nd part :** 1. lilac - 2. bordeaux - 3. red - 4. violet  
\*\* after 120 Rows change yarn ball in yarn holder :  
1. bordeaux - 2. violet - 3. lilac - 4. red

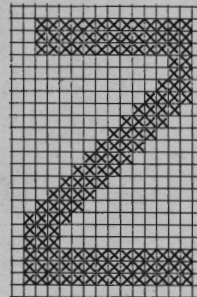
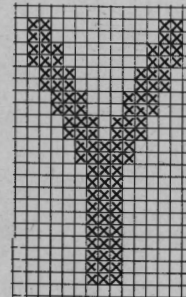
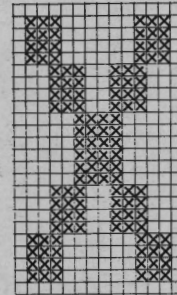


# 7120

	FIG I			FIG II			FIG III		
	34-36	38-40	42-44	34-36	38-40	42-44	34-36	38-40	42-44
1	68	68	68	68	68	68	68	68	68
2	200	200	200	200	200	200	200	200	200
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	94	102	110	94	102	110	58	60	62
6	3	3	3	3	3	3	3	3	3
7	3	3	3	3	3	3	3	3	3
8	195	195	195	195	195	195	195	195	195
9	.	.	.	.	.	.	.	.	.
10	7	7	7	7	7	7	7	7	7
11	18	18	18	18	18	18	18	18	18
12	38	38	38	38	38	38	38	38	38
13	94	102	110	94	102	110	92	96	102
14	3	3	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3	3	3
16	28	27	26	28	27	26	30	30	30
17	58	58	58	58	58	58	58	59	60
18	.	.	.	.	.	.	.	.	.
19	104	104	106	232	232	234	106	106	108
20	2	2	2	2	2	2	1	1	1
21	173	182	191	173	182	191	158	158	158
22	167	175	128	167	175	128	183	183	183
23	7	8	128	7	8	128	11	11	11
24	167	167	183	167	167	183	175	183	191
25	9	9	9	9	9	9	22	23	128
26	7	7	167	7	7	167	183	183	24
27	21	22	9	21	22	9	10	11	191
28	0	0	7	71	71	7	182	182	128
29	.	.	23	160	168	23	162	162	13
30	.	0	.	182	182	71	0	0	182
31	.	.	.	159	159	176	.	.	162
32	.	.	.	2	2	182	.	.	0
33	.	.	.	151	151	159	.	.	.
34	.	.	.	1	1	2	.	.	.
35	.	.	.	2	3	151	.	.	.
36	.	.	.	0	0	1	.	.	.
37	.	.	.	.	.	4	.	.	.
38	.	.	.	.	.	0	.	.	.

\*\*\* = cm total length

# 7113



# 7125

	FIG I+ II			FIG III		
	34-36	38-40	42-44	34-36	38-40	42-44
1	44	44	44	66	66	66
2	136	136	136	136	136	136
3	.	.	.	.	.	.
4	.	.	.	.	.	.
5	73	78	84	75	78	81
6	3	3	3	3	3	3
7	3	3	3	3	3	3
8	195	195	195	195	195	195
9	.	.	.	.	.	.
10	7	7	7	7	7	7
11	17	17	17	10	10	10
12	38	38	38	38	38	38
13	73	78	84	146	152	158
14	3	3	3	3	3	3
15	3	3	3	3	3	3
16	45	45	45	43	43	43
17	57	57	57	58	59	60
18	.	.	.	.	.	.
19	66	66	66	97	97	97
20	7	7	7	1	1	1
21	40	41	42	0	0	0
22	76	76	76	.	.	.
23	168	176	176	.	.	.
24	170	178	178	.	.	.
25	164	164	172	.	.	.
26	167	167	167	.	.	.
27	1	1	1	.	.	.
28	183	183	183	.	.	.
29	11	11	11	.	.	.
30	7	7	7	.	.	.
31	2	3	4	.	.	.
32	61	61	61	.	.	.
33	139	141	142	.	.	.
34	49	49	49	.	.	.
35	38	38	38	.	.	.
36	73	78	84	.	.	.
37	3	3	3	.	.	.
38	3	3	3	.	.	.
39	50	50	50	.	.	.
40	57	57	57	.	.	.
41	.	.	.	.	.	.
42	98	98	98	.	.	.
43	65	65	65	.	.	.
44	66	66	66	.	.	.
45	0	0	0	.	.	.

\*\*\* = cm total length

Note :  
Flashing fig. 2  
END BORD  
Make note of  
Row Counter  
position

Flashing fig. 8  
REFER 8  
Begin section F,  
i.e. knit the  
number of rows as  
noted at 'border'  
in 1:1 rib  
[ELECTRONIC 6000 :  
Lock front and back  
on N, proceed in  
the same way]





# 7123 DUOMATIC 80/S ELECTRONIC 6000

900 m per 100 g  
282 yds per 1 oz  
10 cm = approx 4"

Lady's pink kimono sweater

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit a 88 - 92 cm bust

**Material :** 200 g mohair/acrylic/viscose. Motif to sew or iron onto front part

**Stitch size :** Pattern = front 3 1/2, back 3. Welt and neckband = 4

**Test square :** 100 sts = 36 cm (sts counted on front bed only). RC 100 = 13 cm

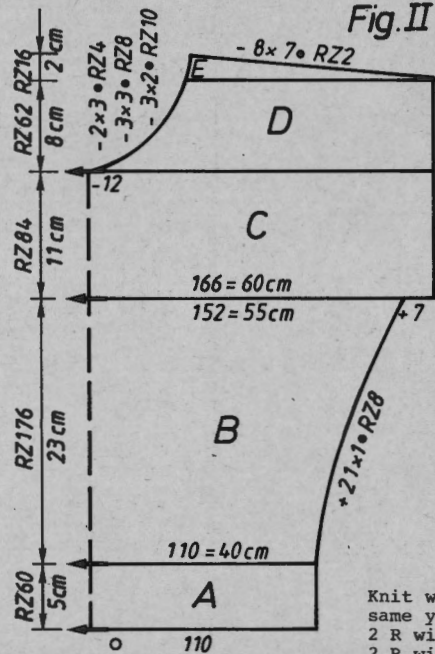
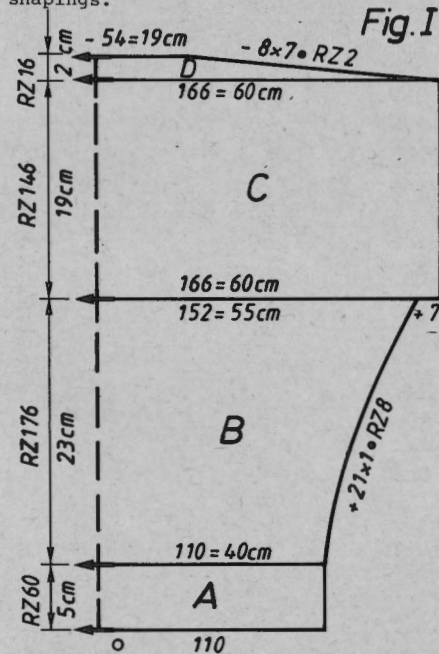
**Pattern :** Acc to needle diagram [Knit Tech 117]. Welt = tubular [cast on 8, cont to knit]. Neckband = stocking stitch, knitted on both beds acc to needle diagram [ELECTRONIC 6000 see nd-diagram]

**Fig. I : Back**

A = closed cast on for tubular [cast on 8, cont to knit], knit 1st Row with Stitch Size 1 3/4, 2nd + 3rd R with St.S 3, 4th R with St.S 4, cont to knit. Knit the last R with lock setting front and back N, handle down [ELECTRONIC 6000 the same]. B = knit in pattern acc to nd-diagram [Knit Tech 117], inc at each end. C = inc 7 sts at each end, i.e. when the lock is at right push the corresponding needles [and pushers] to Working Position, cont to knit straight. D = dec at each end. Cast off.

**Fig. II : Front**

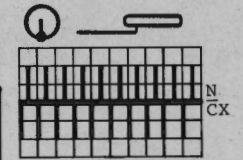
A, B, C as for Fig. I, but fewer R in section C. D = divide work, cast off centre sts, place left half onto deckercomb, make note of Row Counter position. Cont to knit right half, dec at left. E = dec at right. Place left half back onto nds of machine, turn back Row Counter, finish knitting with reversed shapings.



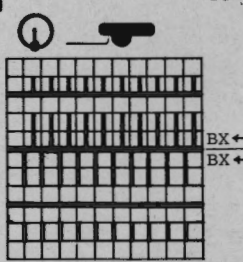
**Neckband :** Closed cast on for tubular with 140 sts on each bed [cast on 8], knit 1st R with St.S 1 3/4, 2nd - 4th R with St.S 3, then knit 16 R with St.S 4 acc to nd-diagram [ELECTRONIC 6000 see nd-diagram] given for neckband. End with a few R contrast yarn, Lock N/N, release.  
**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join neckband, sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside, unravelling contrast yarn. Fold armhole hem to inside, slip stitch into position. Sew or iron the motif onto the front part. Sew side seams.

**The neckband** may also be knitted in stocking stitch, beginning and ending with contrast yarn :  
8 R St.S 4  
1 R St.S 5 1/2  
7 R St.S 4

**Diagram for pattern** [Knit Tech 117]



**Diagram for neckband** [Knit Tech 181 but with pushers on back bed all in WP, black strippers]



Knit with 2 balls of the same yarn  
2 R with 1st feeding eyelet from the left  
2 R with 2nd feeding eyelet from the right

	FIG I			FIG II			total length
	34-36	38-40	42-44	34-36	38-40	42-44	
1	52	52	52	52	52	52	
2	144	144	144	144	144	144	
3	.	.	.	.	.	.	A
4	.	.	.	.	.	.	B
5	100	110	122	100	110	122	
6	3	3	3	3	3	3	
7	3	3	3	3	3	3	
8	195	195	195	195	195	195	
9	.	.	.	.	.	.	C
10	7	7	7	7	7	7	
11	14	14	14	14	14	14	
12	38	38	38	38	38	38	
13	142	152	164	142	152	164	
14	3	3	3	3	3	3	
15	3	3	3	3	3	3	
16	24	23	22	24	23	22	
17	49	49	49	49	49	49	
18	.	.	.	.	.	.	
19	103	103	103	231	231	231	
20	56	56	56	56	56	56	
21	128	128	128	128	128	128	
22	7	7	7	7	7	7	
23	62	66	70	62	66	70	
24	191	191	191	191	191	191	
25	174	177	180	174	177	180	
26	1	1	1	1	1	1	
27	0	0	0	73	73	75	
28				168	176	184	
29				180	180	128	
30				191	191	188	
31				129	130	128	
32				4	5	191	
33				183	183	131	
34				8	8	6	
35				7	7	183	
36				128	1	8	
37				0	0	7	
38						2	
39						0	



# 7111 DUOMATIC 80/S ELECTRONIC 6000

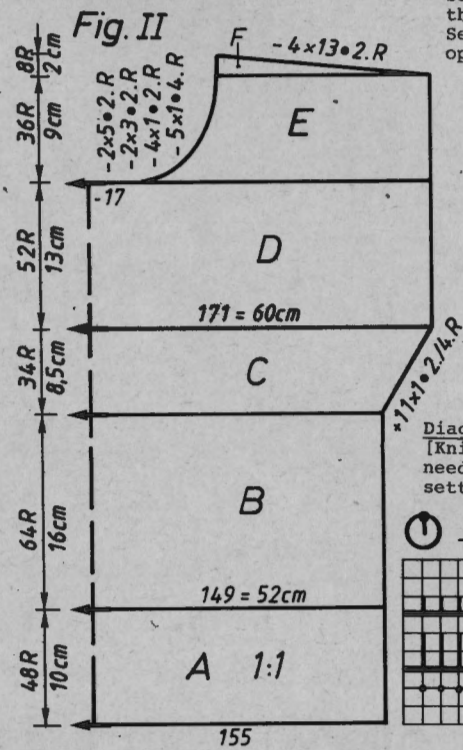
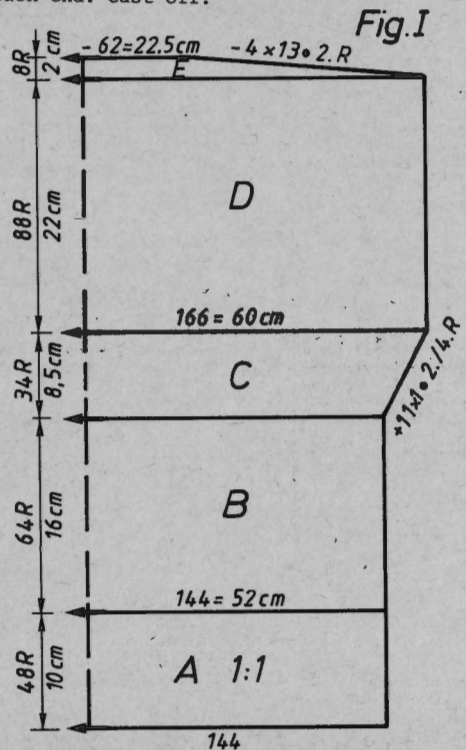
250 m per 100 g  
78 yds per 1 oz  
10 cm = approx 4"

Lady's sleeveless shrimp coloured top  
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 460 g cotton/viscose/acrylic. 1 flower appliqué (that can be ironed on)  
**Stitch size :** Pattern = front 6 3/4, back 6 1/2. Welt = 3 3/4 - 3 1/2. Armhole band = 4 1/4. Neckband = 5 3/4 - 6 1/4  
**Test square :** Pattern : 100 sts = 35,5 cm. 100 R = 25 cm  
St.st. : 100 sts = 36 cm. 100 R = 25 cm  
**Pattern :** Fig. I = stocking stitch [Knit Tech 100]. Fig. II = acc to needle diagram [Knit Tech 100, on back bed needle, pusher and lock settings acc to nd-diagram]. Welt = 1:1 rib [cast-on 1, cont to knit]. Armhole band = half Fisherman's rib in 1:1 needle division [cast-on 1, Knit Tech 113]. Neckband = half tubular, open at left [cast-on 8, Knit Tech

**Fig. I : Back**

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit] i.e. Stitch Size 1 1/2 for 1st Row, St.S 3 for 2nd and 3rd R, then with St.S 3 3/4 knit 28 R, change to St.S 3 1/2 and knit 28 R. B = transfer all sts to front bed and knit in st.st. [Knit Tech 100]. C = inc at each end. D = knit straight. E = dec at each end. Cast off.



**Fig. II : Front**

A = as for Fig. I. B = transfer sts acc to nd-diagram. Knit in pattern acc to nd-diagram [Knit Tech 100, on back bed needle, pusher and lock settings acc to nd-diagram]. C = inc at each end. D = cont straight. F = divide work. Cast off centre sts. Place left half onto deckercombs [if you knit without FORM-program, make note of electronic Row Counter reading]. Cont to knit right half, dec at left. F = dec at right. Place sts of left half back onto nds of machine and finish knitting with reversed shapings [if you knit without FORM-program, use key COR to jump back to the noted row, see instruction book page 117].  
**Tip :** You can also knit the front without shaping the neck. On the finished part you can then mark the neckline with a piece of chalk and zig-zag or overlock along this line with your sewing machine and cut the fabric).  
**Neckband :** Closed cast-on for tubular [cast-on 8] with 144 sts on each bed, knit 1st R with St.S 2 1/2, 2nd and 3rd R with St.S 4 1/4, 4th R St.S 5 1/2. Cont to knit in half tubular, open at left [Knit Tech 109] RC 8 with St.S 5 3/4. RC 8 with St.S 6. RC 4 with St.S 6 1/4. End with a few R contrast yarn, release.  
**Armhole band :** Knit two pieces  
Tubular cast-on for 1:1 rib [cast-on 1] with 136 sts, 1st R with St.S 1 3/4, 2nd and 3rd R with St.S 3 1/4. Cont in half Fisherman's rib with lock front EX, back N [Knit Tech 109] with St.S 4 1/4, knit 30 R. End with a few R contrast yarn, release sts.

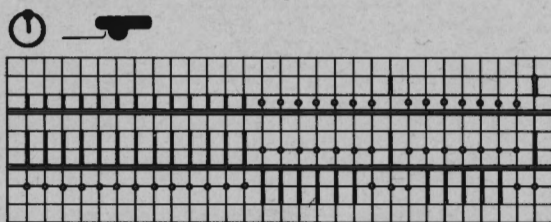
**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join neckband, then sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew armhole band to front and back parts st by st, backstitching through the open loops and unravelling contrast yarn. Sew side seams. Attach flower motif.

FORM-program for Fig. II see page 33.

FIG I

	34-36	38-40	42-44	
1	100	100	100	
2	144	144	144	A
3	.	.	.	B
4	.	.	.	
5	134	144	156	
6	3	3	3	
7	3	3	3	
8	195	195	195	C
9	.	.	.	
10	7	7	7	
11	14	14	14	
12	38	38	38	
13	134	144	156	
14	3	3	3	
15	3	3	3	
16	17	16	15	
17	58	58	58	
18	.	.	.	total
19	103	103	103	length
20	63	63	63	
21	132	132	132	
22	10	10	10	
23	7	7	7	
24	35	37	39	
25	188	188	188	
26	166	173	179	
27	0	0	0	

**Diagram for pattern**  
[Knit Tech 100, on back bed needle, pusher and lock settings acc to nd-diagram]





# 7122 DUOMATIC 80/S ELECTRONIC 6000

400 m per 100 g  
125 yds per 1 oz  
10 cm = approx 4"

Fig. I+II

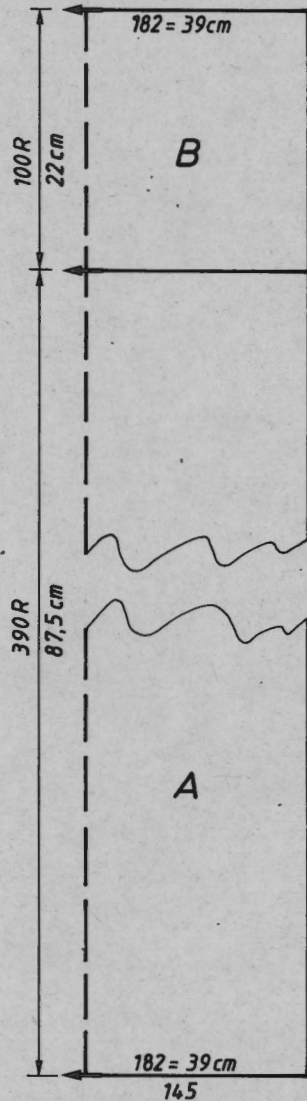


Diagram for pattern

[Knit Tech 102, but taking the nds and pushers marked with a dot out of work]

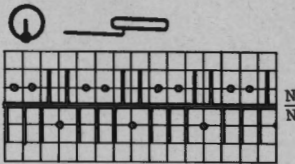


Fig. III

FIG I+II

	34-38	42-44
1	88	88
2	86	86
3	.	. A
4	.	. B
5	182	200
6	3	3
7	3	3
8	38	38
9	182	200
10	3	3
11	3	3
12	87	87
13	88	88
14	.	. *
15	99	99
16	71	71
17	2	2
18	43	43
19	0	0

\* = cm total length

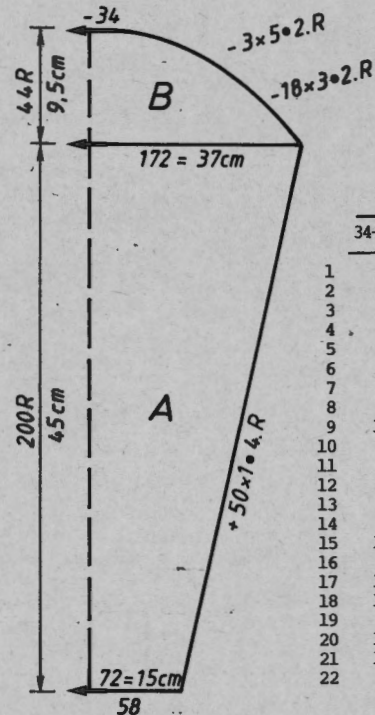


FIG III

	34-38	42-44
1	88	88
2	86	86
3	.	. A
4	.	. B
5	72	78
6	3	3
7	3	3
8	38	38
9	172	178
10	3	3
11	3	3
12	42	42
13	59	60
14	.	. *
15	102	102
16	1	1
17	191	191
18	175	177
19	12	14
20	187	187
21	136	136
22	0	0

## Lady's pink dress

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 94 - 98 cm hip  
**Material :** 700 g wool/polyacrylic pink (Mango by PATONS)  
**Stitch size :** Front = 5 1/4, back = 5  
**Test square :** 100 sts = 21.5 cm (not stretched, sts counted on both beds)  
100 R = 22 cm  
**Pattern :** Acc to needle diagram [Knit Tech 102, but pushing the needles and pushers marked with a dot out of work as per needle diagram]

**Fig. I + II :** Back and front, knit twice

**A =** tubular cast on in 1:1 rib [cast on 1], knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 3, 4th R with St.S at front 5 1/4, back 5. Then, transfer sts acc to nd-diagram, cont to knit with lock setting front and back N [Knit Tech 102, but pushing the nds and pushers marked with a dot out of Working Position]. **B =** reduce St.S by 1/4, cont to knit straight. At the end transfer sts for 1:1 rib, knit 2 R. End with a few R contrast yarn, release.

**Fig. III :** Sleeve, knit two alike

**A =** tubular cast on in 1:1 rib [cast on 1], knit 1st R with St.S 1 1/2, 2nd and 3rd R with St.S 3, 4th R with St.S front 5 1/4, back 5. Then, transfer sts acc to nd-diagram and cont to knit with lock setting front and back N [Knit Tech 102, but pushing nds and pushers marked with dot out of Working Position as per diagram], inc at each end. **B =** dec at each end. Cast off.

**To make up :** Block parts and leave to dry under a damp cloth. Unravel contrast yarn along top edge and finish by hand. Place the back and front parts on top of each other and join the top end of the side seams along 22 cms to form the collar with the seam on the right side. With right sides facing, set in sleeves. Sew sleeve and remaining side seams.

# 7126 DUOMATIC 80/S ELECTRONIC 6000

400 m length per 100 g  
125 yds per 1 oz  
10 cm = approx 4"

## Mini dress petrol, sleeveless

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** 88 - 92 cm bust  
**Material :** 450 g wool/polyacrylic (Mango, PATONS)  
**Stitch size :** Front = 5 3/4, back = 5  
**Test square :** 100 sts = 21.5 cm (not stretched). 100 R = 22.5 cm  
**Pattern :** As given for garment 7122

**Fig. I + II :**

As for 7122, but knitting fewer R for section A and omitting sleeves.  
**To make up :** Block parts and leave to dry under a damp cloth. Join the two parts along 22 cms from upper edge, taking the seam to the outside. Then, leave an opening of approx 19 cms for the armhole, cont to join the parts (with the seam on the inside) to the lower edge.

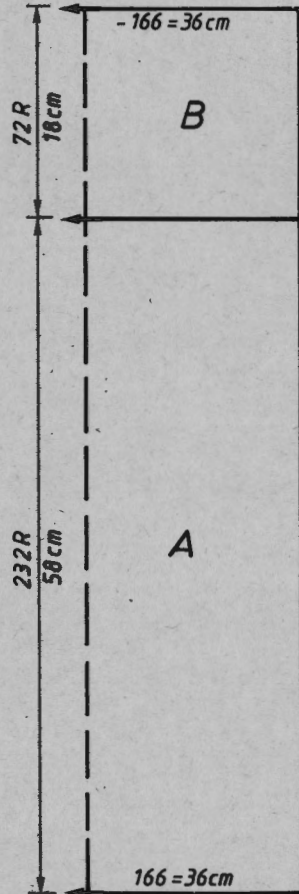
FORM-program as for garment 7122, but omitting sleeves.  
Enter required length. (Dress as photographed = 75 cms)



# 7127 DUOMATIC 80/S ELECTRONIC 6000

260 m length per 100 g  
81 yds per 1 oz  
10 cm = approx 4"

Fig. I+II



Sleeveless ribbed sweater  
[Instructions for ELECTRONIC 6000 in brackets]

Size : To fit 88 - 92 cm bust  
Material : 510 g cotton/polyacrylic green (Tivoli, PATONS)  
Stitch size : Pattern = 5 1/2  
Test square : 100 sts = 21.5 cm (not stretched, stitches counted on both beds). 100 R = 25 cm 2:2 rib [cast-on 4, cont to knit]

Pattern :  
Fig. I + II : Back and front, knit two parts alike

A = cast on for 2:2 rib [cast on 4, cont to knit], with 166 sts across a width of 142 nds, knit 1st Row with St.S 1 1/2, 2nd + 3rd R with St.S 5, 4th R with St.S 5 1/2. Cont with St.S 5 1/2. Cont with St.S 5 1/2. B = change St.S to 5 1/4, cont to knit straight. At the end arrange sts for 1:1 rib, knit 2 R with Lock setting back and front N [the same for ELECTRONIC 6000]. Cast off, or knit a few R contrast yarn, release and finish by hand.

To make up : Block parts and leave to dry under a damp cloth. From upper edge, join side seams along approx 18 cms (seam on the outside), then leave an opening of 18 - 20 cms for armhole, finish joining the parts with the seam on the inside.

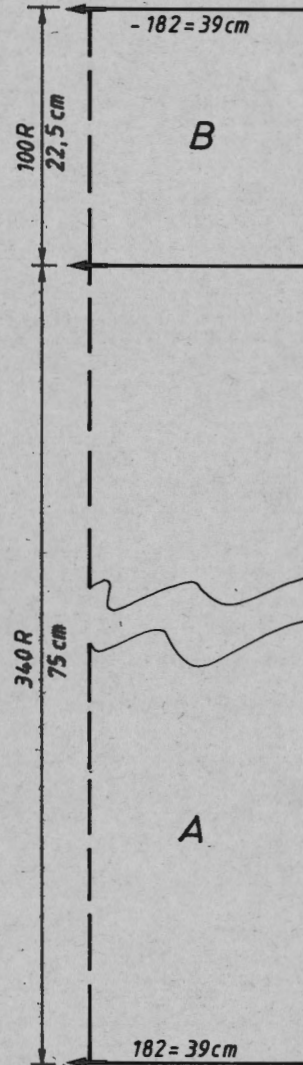
FIG I+II

	34-36	38-40	42-44	
1	100	100	100	
2	86	86	86	
3	.	.	.	A
4	.	.	.	B
5	148	166	184	
6	3	3	3	
7	3	3	3	
8	38	38	38	
9	148	166	184	
10	3	3	3	
11	3	3	3	
12	57	57	57	
13	58	58	58	
14	.	.	.	cm total length
15	99	99	99	
16	71	71	71	
17	2	2	2	
18	29	29	29	
19	0	0	0	

Note : The more you stretch the sweater sideways the shorter it will get,

7126

Fig. I+II



7111

FIG II

	34-36	38-40	42-44	
1	100	100	100	
2	138	138	138	
3	.	.	.	A
4	.	.	.	B
5	139	149	161	
6	3	3	3	
7	3	3	3	
8	195	195	195	
9	.	.	.	C
10	7	7	7	
11	14	14	14	
12	38	38	38	
13	139	149	161	
14	3	3	3	
15	3	3	3	
16	17	16	15	
17	58	58	58	
18	.	.	.	cm total length
19	231	231	231	
20	63	63	63	
21	132	132	132	
22	10	10	10	
23	7	7	7	
24	35	37	39	
25	188	188	188	
26	166	173	179	
27	74	74	74	
28	184	184	184	
29	129	129	129	
30	186	186	186	
31	132	131	131	
32	179	179	179	
33	167	167	167	
34	1	1	1	
35	175	175	175	
36	2	3	4	
37	1	1	1	
38	0	0	0	



# 7128 DUOMATIC 80/S ELECTRONIC 6000

34

Child's sweater, yellow with striped sleeves  
 [Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 122 cm height  
**Material :** Cotton/polyacrylic (Tivoli, PATONS) : 210 g yellow, 40 g green, 15 g blue, 15 g red (the colour dots are made with colour squeezed onto the fabric - there are special colour tubes for textile 'embroidery').  
**Stitch size :** Stocking stitch = 8. Cuffs and welt = front 4 1/2, back 4  
**Test square :** 100 sts = 42 cm. 100 R = 31 cm  
**Pattern :** Stocking stitch [Knit Tech 100]

**Fig. I : Back**  
 A = tubular cast on for 1:1 rib [cast on 1, cont to knit], green. B = transfer all sts to front bed, knit st.st. [Knit Tech 100], yellow, cont to knit. End with a few R contrast yarn, release.

**Fig. II : Front**  
 A + B = as for Fig. I but with fewer R for section B. C = divide work, cast off centre sts, place left half onto deckercombs, cont to knit right half, shape neck at left. Knit a few R contrast yarn, release. Place left half back onto nds of machine and knit with reversed shapings.

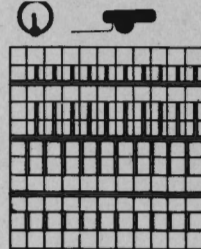
**Fig. III : Sleeve, knit two**  
 A = tubular cast on for 1:1 rib [cast on 1, cont to knit], green. B = transfer all sts to front bed and knit in col sequence, stocking stitch [Knit Tech 100], inc at each end.

**Neckband :** Closed cast on for tubular [cast on 8], green, with 110 sts, knit 1st Row with St.S 2, 2nd + 3rd R with St.S 4 1/2, 4th R with St.S 6 1/2. Then knit RC 12 acc to nd-diagram, i.e. RC 6 with St.S 6 1/2 and RC 6 with St.S 6 3/4. End with a few R contrast yarn, release.

**To make up :** Block parts and leave to dry under a damp cloth. (Dot the front with some textile paint as desired). Graft shoulder seams, unravel contrast yarn. Join neckband, sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside, unravel contrast yarn. With right sides facing, set in sleeves. Sew sleeve and side seams.

**Diagram for neckband**  
 [Knit Tech 181, but with pushers on back bed all in Working Pos., and black strippers]

Knit with two balls of the same yarn  
 2 R with 1st feed. eyelet from left  
 2 R with 2nd feed. eyelet from left



**Col sequence**

- 6 R red
- 6 R green
- 6 R yellow
- 6 R blue

**Neckband** may also be knitted in stocking stitch, beginning and ending with contrast yarn :  
 2 R St.S 6 3/4  
 4 R St.S 6 1/2  
 1 R St.S 8  
 3 R St.S 6 1/2  
 2 R St.S 6 3/4

Fig. I

260 m per 100 g  
 81 yds per 1 oz  
 10 cm = approx 4"

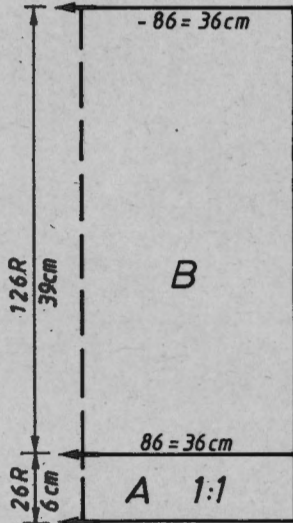


Fig. II

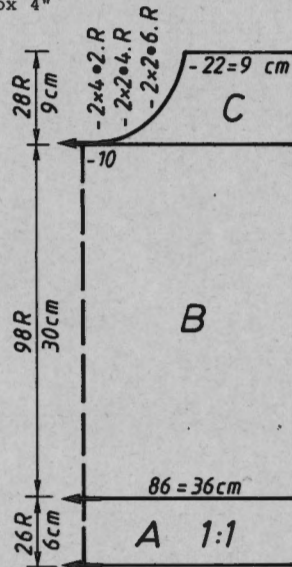


Fig. III

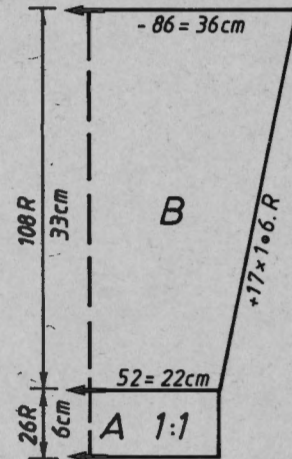


FIG I

FIG II

FIG III

	122	134	146	122	134	146	122	134	146	
1	124	124	124	124	124	124	124	124	124	
2	168	168	168	168	168	168	168	168	168	
3	.	.	.	.	.	.	.	.	.	A
4	.	.	.	.	.	.	.	.	.	B
5	86	92	100	86	92	100	52	54	57	
6	3	3	3	3	3	3	3	3	3	
7	3	3	3	3	3	3	3	3	3	
8	195	195	195	195	195	195	195	195	195	C
9	.	.	.	.	.	.	.	.	.	
10	7	7	7	7	7	7	7	7	7	
11	4	4	4	4	4	4	4	4	4	
12	38	38	38	38	38	38	38	38	38	
13	86	92	100	86	92	100	86	90	96	
14	3	3	3	3	3	3	3	3	3	
15	3	3	3	3	3	3	3	3	3	
16	20	20	20	20	20	20	33	36	36	
17	45	48	51	45	48	51	43	47	51	total
18	.	.	.	.	.	.	.	.	.	cm
19	98	98	98	226	226	226	97	97	97	length
20	7	7	7	7	7	7	1	1	1	
21	24	28	33	24	28	33	0	0	0	
22	0	0	0	70	70	70				
23				168	176	176				
24				186	186	186				
25				129	129	129				
26				162	162	171				
				166	166	166				
				4	5	5				
				0	0	0				



# 7134 DUOMATIC 80/S ELECTRONIC 6000

Lady's tomato-coloured sweater

[Instructions for ELECTRONIC 6000 in brackets]

620 m length per 100 g

194 yds per 1 oz

10 cm = approx 4"

**Size :**

To fit 88 - 96 cm bust

**Material :**

580 g mohair/acrylic (Ciuffetto, col 9313, FILPUCCI, from TRIO)

**Stitch size :**

Pattern = front 5 1/4, back 6 1/4. Welt and cuffs = 4 1/2.

**Test square :**

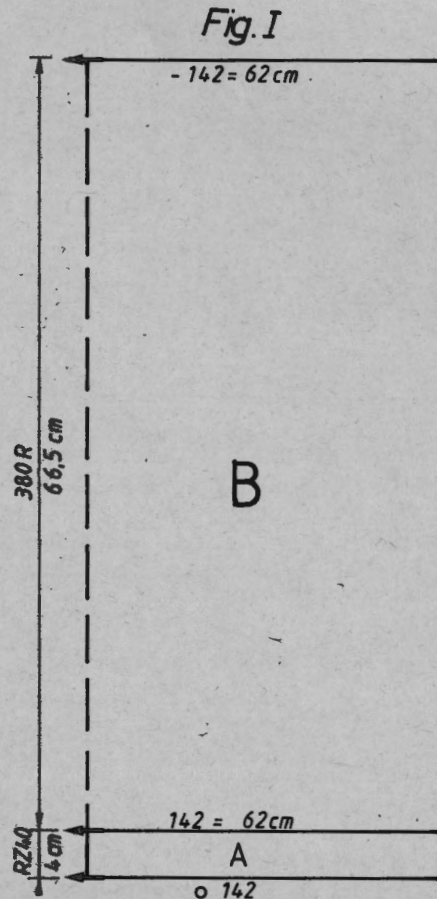
Collar = 6 1/2  
100 sts = 43.5 cm (sts counted on front bed). 100 R = 17.5 cm

**Pattern :**

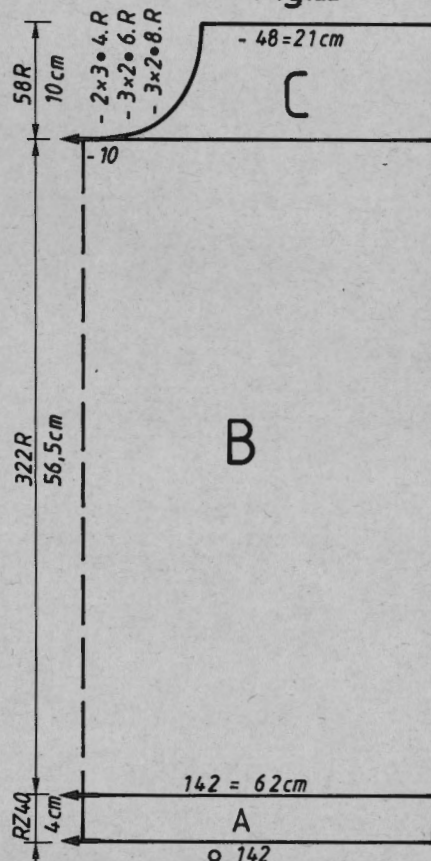
Acc to nd-diagram with self-punched deco card [Stitch Pattern 1130, ENLARGE ↑ R x 2, ↔ STS x 2, Knit Tech 250]. Collar = Fisherman's rib [Knit Tech 112]. Welt and cuffs = tubular [cast on 8, cont to knit]

**Fig. I : Back**

A = closed cast on for tubular [cast on 8, cont to knit], knit 1st Row with Stitch Size 2, 2nd + 3rd R with St.S 3 1/4, 4th R with St.S 4 1/2. End the



**Fig. II**



welt with 2 R Lock setting back and front N [the same for ELECTRONIC 6000].

B = knit in pattern acc to nd-diagram and with deco card [Stitch Pattern 1130, ENLARGE ↑ R x 2, ↔ STS x 2, Knit Tech 250]. Cast off loosely.

**Fig. II : Front**

A + B = as for Fig. I but knitting fewer R for section B. C = divide work, cast off centre sts, make note of pattern and row counter position. Place left half onto deckercombs, cont to knit right half, shape neck at left. Cast off loosely. Place left half back onto nds of machine and knit with reversed shapings.

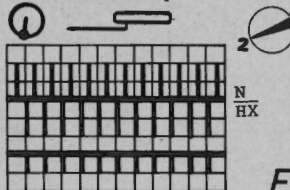
**Fig. III : Sleeve, knit two**

A = as for Fig. I but with 64 sts on each bed, knit RC 60. B = knit in pattern as for Fig. I, section B, increasing at each end. Cast off loosely.

Collar : Tubular cast on for 1:1 rib [cast on 1] with 100 sts, knit 1st R with St.S 2 1/2, 2nd + 3rd R with St.S 4 3/4, 4th R with St.S 6 1/2, cont to knit in Fisherman's rib with Lock front and back EX [Knit Tech 112], 80 R. End with 2 R Lock setting front and back N [ELECTRONIC 6000 the same]. Cast off loosely.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join collar with half the seam on the right and half on the wrong side, then, sew to neck edge with right sides facing. Set in sleeves with right sides facing. Sew side and sleeve seams.

Diagram for pattern [Stitch Pattern 1130, Knit Tech 250]



**Fig. III**

Chart for DECO card see page 36

	FIG I		FIG II		FIG III	
	34-36	38-42	34-36	38-42	34-36	38-42
1	70	70	70	70	70	70
2	174	174	174	174	174	174
3	.	.	.	.	.	.
4	.	.	.	.	.	.
5	134	142	134	142	60	64
6	3	3	3	3	3	3
7	3	3	3	3	3	3
8	195	195	195	195	195	195
9	.	.	.	.	.	.
10	7	7	7	7	7	7
11	6	6	6	6	12	12
12	38	38	38	38	38	38
13	134	142	134	142	130	136
14	3	3	3	3	3	3
15	3	3	3	3	3	3
16	50	50	50	50	38	38
17	70	70	70	70	58	59
18	.	.	.	.	.	.
19	98	98	226	226	97	97
20	7	7	7	7	1	1
21	39	39	39	39	0	0
22	0	0	71	71	.	.
23	.	.	168	176	.	.
24	.	.	180	180	.	.
25	.	.	183	183	.	.
26	.	.	2	2	.	.
27	.	.	183	183	.	.
28	.	.	5	5	.	.
29	.	.	3	4	.	.
30	.	.	0	0	.	.

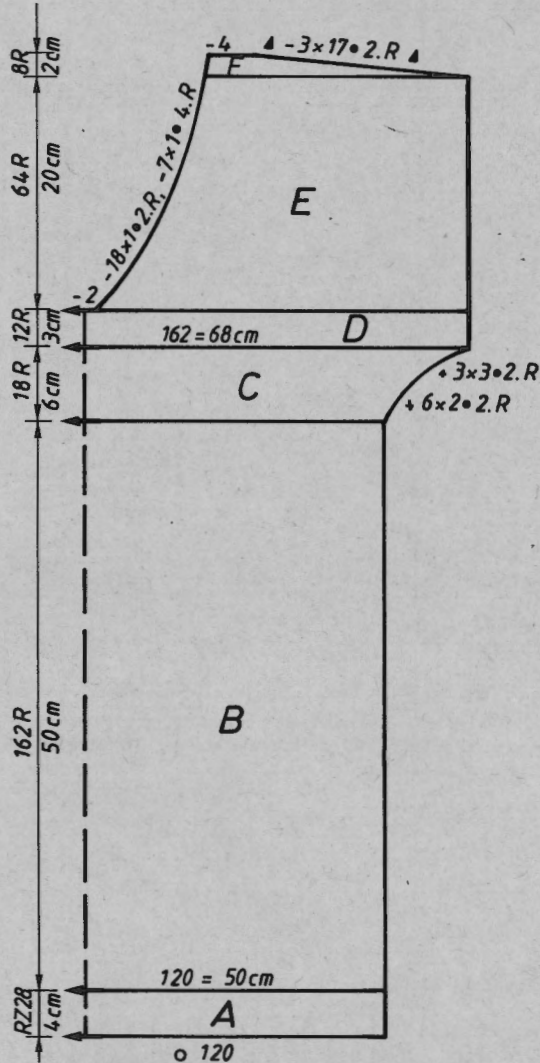
\* = cm total length



# 7129 DUOMATIC 80/S ELECTRONIC 6000

260 m per 100 g  
81 yds per 1 oz  
10 cm = approx 4"

Fig. I



## Striped mini dress

[Instructions for ELECTRONIC 6000 in brackets]

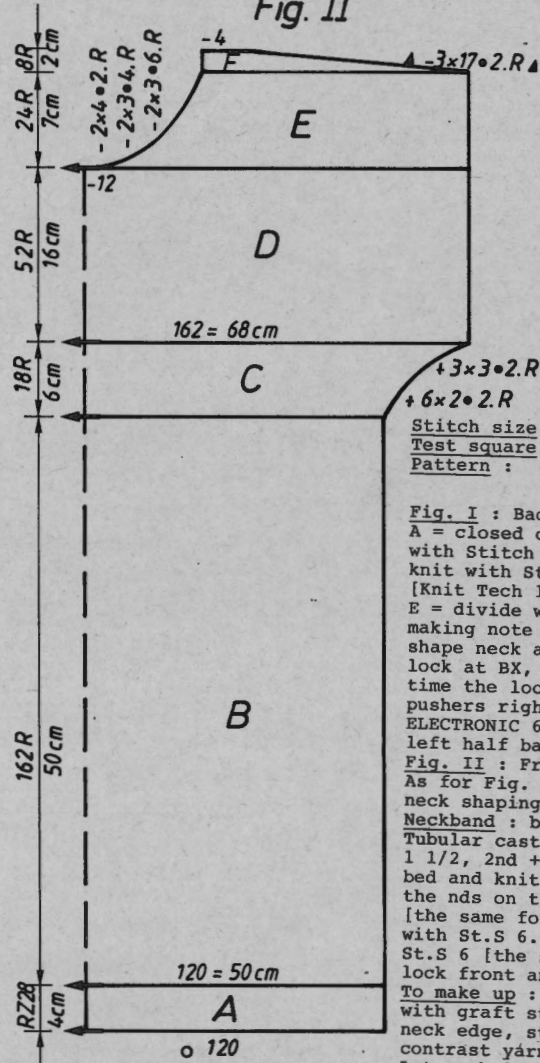
Size :

To fit 88 - 92 cm bust

Material :

640 g cotton/acrylic (Tivoli by PATONS) : 130 g green,  
130 g red, 130 g yellow, 70 g white, 180 g blue

Fig. II



### Col sequence

12 R green  
12 R red  
12 R yellow  
12 R blue  
repeat once  
12 R white  
\*12 R red  
12 R green  
12 R yellow  
12 R blue  
repeat once from \*  
12 R white  
start again at \*  
and cont to knit in  
col seq depending  
on the length of  
the dress

Stitch size :

Stocking stitch = 8. Hem = 6 3/4

Test square :

100 sts = 42 cm. 100 R = 31 cm

Pattern :

Stocking stitch [Knit Tech 100]. Use purlstitch side as right side.

Fig. I : Back

A = closed cast on for tubular, blue [cast on 8, cont to knit], knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 3, 4th R with St.S 4, cont to knit with St.S 6 3/4. B = transfer all sts to front bed, knit in st.st. [Knit Tech 100] acc to col sequence. C = inc at each end. D = cont straight. E = divide work, cast off centre sts, place left half onto deckercombs, making note of col sequence position. Cont to knit right half in col sequence, shape neck at left. F = shape shoulders at right with short rows, i.e. set lock at BX, bring all pushers to WP, then push 1 pusher out of work every time the lock is at left [for ELECTRONIC 6000 : push the corresponding pushers right down out of work]. End with 2 R Lock on N [the same for ELECTRONIC 6000]. Finally, a few R with contrast yarn, release sts. Place left half back onto nds of machine and knit with reversed shapings.

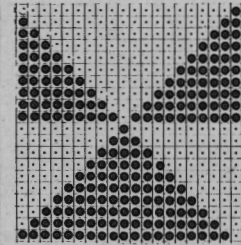
Fig. II : Front

As for Fig. I but knitting more R for section D. Follow block diagram for neck shaping.  
Neckband : blue  
Tubular cast on for 1:1 rib with 179 sts [cast on 1], knit 1st R with St.S 1 1/2, 2nd + 3rd R with St.S 3, 4th R with St.S 4. Transfer all sts to front bed and knit 24 R with St.S 8 in stocking stitch [Knit Tech 100]. Now bring the nds on the back bed facing the front nds into WP, knit 2 R with Lock N/N [the same for ELECTRONIC 6000]. Then, with lock front GX, back N, knit 4 R with St.S 6. Set lock at N at the front, and GX at the back, knit 4 R with St.S 6 [the same for ELECTRONIC 6000]. End with a few R contrast yarn with lock front and back on N, release sts [the same for ELECTRONIC 6000].  
To make up : Block parts and leave to dry under a damp cloth. Join shoulders with graft stitch, unravelling contrast yarn. Join neckband, sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside, unravelling contrast yarn. Join side seams. Let armhole edges roll to the right side.

7134

36

Chart for self-punched  
DECO card





# 7130 DUOMATIC 80/S ELECTRONIC 6000

7129

276 m per 100 g acrylic/wool  
 86 yds per 1 oz  
 1000 m per 100 g cotton thread  
 314 yds per 1 oz  
 10 cm = approx 4"

Skirt to match lady's top 7107  
 [Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 92 - 96 cm hip  
**Material :** 270 g acrylic/wool tweed (Pageant by PATONS). 65 g cotton thread red (12/2 from Zürcher, Kirchberg, BE, Switzerland) Waist elastic.

**Stitch size :** Pattern = 6 1/2. Hem = 5 1/2  
**Test square :** 100 sts = 29.5 cm. 100 R = 13.5 cm  
**Pattern :** Acc to nd-diagram 1 of garment 7107. Hem acc to nd-diagram 2 of garment 7107

**Fig. VII :** Skirt panel, knit two  
 A = tubular cast on for 1:1 rib [cast on 1] with acrylic/wool, knit 1st Row with Stitch Size 2 1/2, 2nd + 3rd R with St.S 4, 4th R with St.S 4 1/2, cont to knit acc to nd-diagram of 7107. B = transfer all sts to front bed and knit in pattern acc to nd-diagram 1 of 7107. C = dec at each end. D = cont to knit with St.S 5 3/4, straight. Cast off loosely.  
**To make up :** Block parts and leave to dry under a damp cloth. Sew side seams. Fold waist band in half to inside and hem down. Insert waist elastic.

FORM-program see garment 7117, page 19.

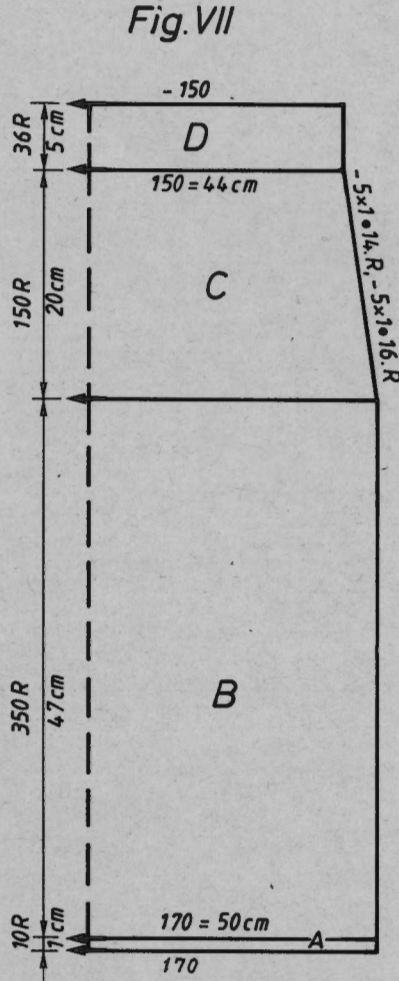


	FIG I		FIG II		
	34-36	38-40	34-36	38-40	
1	124	124	124	124	
2	168	168	168	168	
3	.	.	.	.	A
4	.	.	.	.	B
5	110	120	110	120	
6	3	3	3	3	
7	3	3	3	3	
8	195	195	195	195	
9	.	.	.	.	C
10	7	7	7	7	
11	1	1	1	1	
12	38	38	38	38	
13	110	120	110	120	
14	3	3	3	3	
15	3	3	3	3	
16	51	50	51	50	
17	85	85	85	85	
18	.	.	.	.	cm total length
19	232	232	232	232	
20	62	62	62	62	
21	133	133	133	133	
22	59	59	59	59	
23	130	130	130	130	
24	7	7	7	7	
25	29	31	29	31	
26	188	190	188	190	
27	167	172	167	172	
28	71	72	70	70	
29	136	136	176	176	
30	191	191	186	186	
31	139	139	129	129	
32	11	11	180	180	
33	183	191	181	182	
34	7	128	5	5	
35	5	7	0	0	
36	0	6			
		0			

**Note :**  
**Flashing figure 5 :**  
 [END]

Do not cast off, instead set Lock at N, knit 2 R, end with a few R contrast yarn, release [the same for ELECTRONIC 6000]



# 7131 DUOMATIC 80/S ELECTRONIC 6000

7132

38

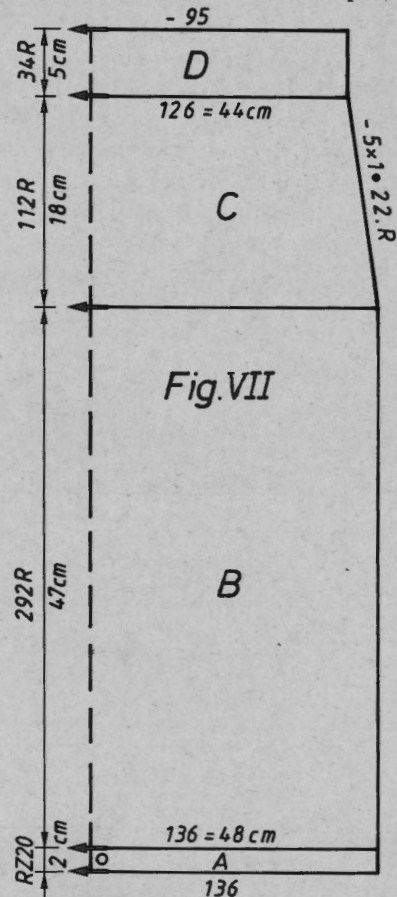
Skirt to match jacket 7132

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 92-96 cm hip  
**Material :** Wool/camel hair (Camel from Fröhlich) : 180 g rust/col 6393, 170 g cognac/col 6396. 70 cm waist elastic  
**Stitch size :** Pattern = 6 1/4. Hem = front 5 1/2, back 5 1/4. Waistband = 5  
**Test square :** 100 sts = 35 cm. 100 R = 16 cm  
**Pattern :** Acc to nd-diagram with self-punched deco card as given for garment 7132 [Stitch Pattern 1005, Knit Tech 130] and acc to col sequence.

**Fig. VII :** Skirt panel, knit two

A = closed cast on for tubular [cast on 8, cont to knit] with 136 sts on each bed, rust, knit 1st R with St.S 2, 2nd + 3rd R with St.S 3 3/4, 4th R with St.S 5 1/4. B = knit in pattern acc to nd-diagram and with deco card



[Stitch Pattern 1005, Knit Tech 130], in col sequence. C = dec at each end. D = transfer every 4th st to adjacent nd and cont to knit straight in st.st., rust [Knit Tech 100 or Lock N]. Cast off loosely.

**To make up :** Block parts and leave to dry under a damp cloth. Sew side seams. Fold welt in half to inside and hem down. Insert waist elastic.

400 m per 100 g  
 125 yds per 1 oz  
 10 cm = approx 4"

**Col sequence**  
 6 R cognac  
 6 R rust  
 6 R cognac  
 repeat

FORM-program see garment 7117

FIG I

	38-40	42-44	46-48
1	64	64	64
2	140	140	140
3	.	.	.
4	.	.	.
5	152	166	180
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	7	7	7
12	38	38	38
13	152	166	180
14	3	3	3
15	3	3	3
16	36	35	34
17	66	66	66
18	.	.	.
19	108	108	108
20	2	2	2
21	184	184	184
22	131	131	131
23	7	7	7
24	74	77	81
25	184	184	184
26	165	171	177
27	71	71	71
28	66	66	66
29	2	2	2
30	7	7	7
31	128	128	128
32	0	0	0

FIG II

	38-40	42-44	46-48
	64	64	64
	396	396	396
	.	.	.
	.	.	.
	112	118	124
	3	3	3
	3	3	3
	195	195	195
	.	.	.
	7	7	7
	7	7	7
	38	38	38
	112	118	124
	3	3	3
	3	3	3
	36	35	34
	66	66	66
	.	.	.
	109	109	109
	2	2	2
	184	184	184
	131	131	131
	7	7	7
	74	77	81
	184	184	184
	165	171	177
	7	7	7
	2	2	2
	184	184	184
	163	163	163
	7	7	7
	55	56	57
	0	0	0

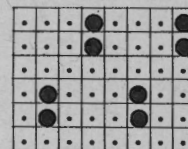
FIG III

	38-40	42-44	46-48
	64	64	64
	140	140	140
	.	.	.
	.	.	.
	72	75	78
	3	3	3
	3	3	3
	195	195	195
	.	.	.
	7	7	7
	7	7	7
	38	38	38
	150	156	162
	3	3	3
	3	3	3
	43	43	42
	59	60	61
	.	.	.
	98	98	98
	7	7	7
	5	5	5
	0	0	0

total length

Flashing figure 8 :  
 [REFER 8]  
 At Fig. I, begin section E

Chart for self-punched DECO card



Col sequence

6 R cognac  
 6 R rust  
 6 R cognac  
 6 R rust  
 6 R cognac  
 6 R aubergine  
 6 R powder blue  
 6 R aubergine  
 6 R cognac  
 6 R rust  
 6 R cognac  
 6 R rust  
 repeat



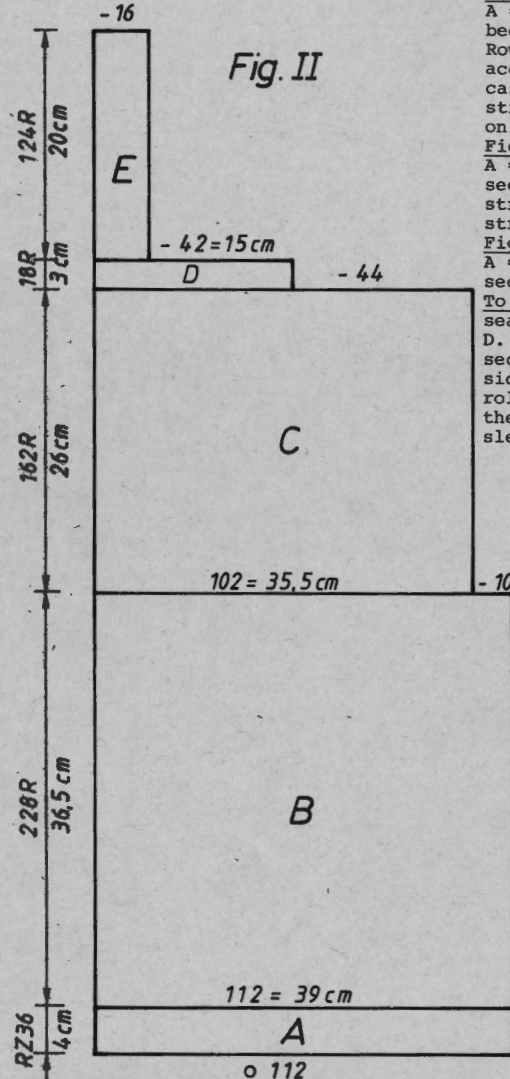
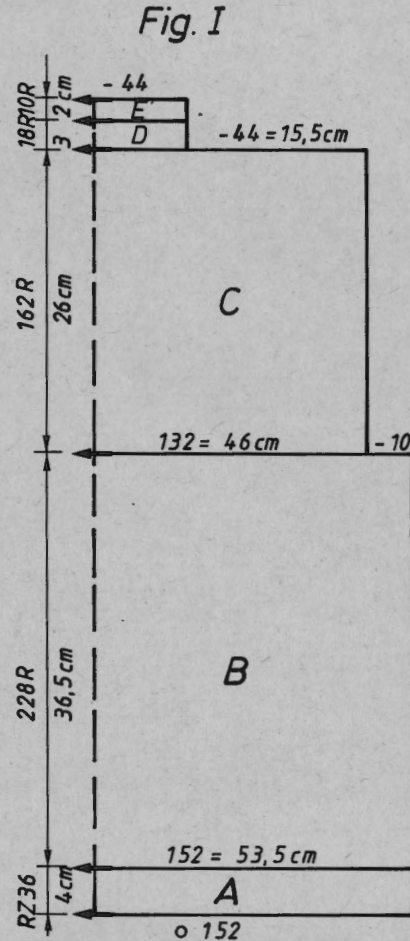
# 7132 DUOMATIC 80/S ELECTRONIC 6000

Lady's jacket to match skirt 7131  
 [Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** Wool/camel hair (Camel from Fröhlich) : 275 g cognac/col 6396, 230 g rust/col 6393, 110 g aubergine/col 6387, 55 g powder blue/col 6377

400 m length per 100 g  
 125 yds per 1 oz  
 10 cm = approx 4"

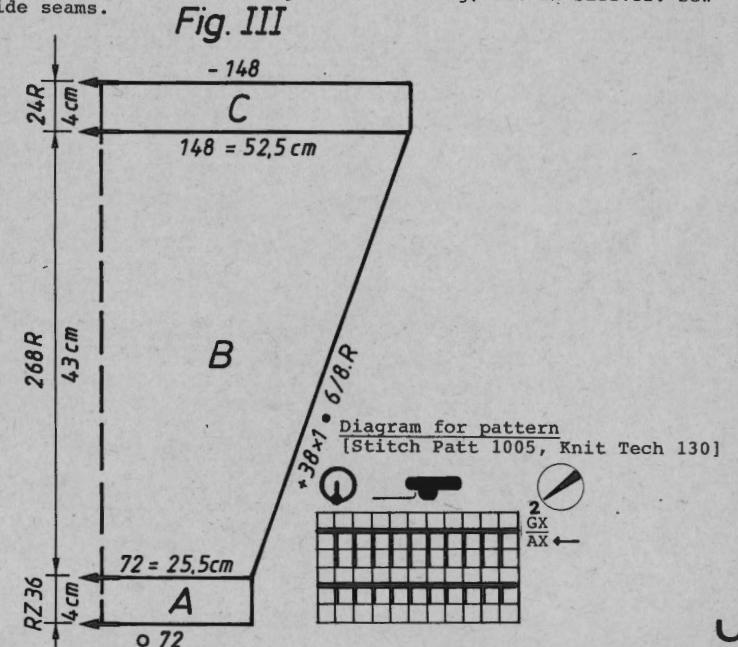
**Stitch size :** Pattern = 6 1/4. Hem = front 5 1/2, back 5 1/4  
**Test square :** 100 sts = 35 cm. 100 R = 16 cm  
**Pattern :** Tuck stitch pattern acc to nd-diagram with self-punched deco card [Stitch Pattern 1005, Knit Tech 130] and acc to col sequence



**Fig. I : Back**  
 A = closed cast on for tubular [cast on 8, cont to knit], 152 sts on each bed, rust; knit 1st Row with Stitch Size 2, 2nd + 3rd R with St.S 3 3/4, 4th Row with St.S 5 1/4. B = transfer all sts to front bed and knit in pattern acc to nd-diagram [Stitch Patt 1005, Knit Tech 130], in col sequence. C = cast off at each end, cont to knit straight. D = cast off at each end, cont straight. E = knit 10 R st.st., rust, with St.S 5 1/2 [Knit Tech 100 or Lock on N]. Cast off.

**Fig. II : Front, knit two parts with reversed shapings**  
 A = as for Fig. I, but with 112 sts on each bed. B = knit in pattern and col sequence as given for section B, Fig. I. C = cast off at right, cont to knit straight. D = cast off at right, cont straight. E = cast off at right, cont straight. End with a few R contrast yarn, release.

**Fig. III : Sleeve, knit two**  
 A = as for Fig. I but with 72 sts on each bed. B = knit in patt as given for section B, Fig. I, inc at each end. C = knit in patt straight. Cast off.  
**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams, i.e. the cast-off stitches of section C and the side edges of section D. Fold section E of back part to inside onto section D, hem down. Graft section E of front together, unravelling contrast yarn. Then, with right sides facing sew it as collar binding to upper edges of section D, let it roll to the inside (to a depth of 2 - 3 cms), hem loosely in position, do the same with the front edge. With right sides facing, set in sleeves. Sew sleeve and side seams.









# 7133 DUOMATIC 80/S ELECTRONIC 6000

290 m length per 100 g  
91 yds per 1 oz  
10 cm = approx 4"

## Summer top

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 250 g cotton/viscose (Brilliant by PATONS). 80 cm elastic  
**Stitch size :** Pattern = front 2 3/4, back 5 1/4. Welt = 3 1/2  
**Test square :** 100 sts = 41.5 cm. RC 100 = 11 cm  
**Pattern :** Acc to nd-diagram with deco card 68 [Stitch Pattern 1011, Knit Tech 256]

## Fig. I + II : Back and front

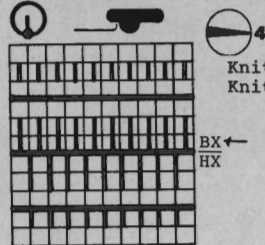
A = tubular cast on for 1:1 rib [cast on 1, cont to knit]. B = transfer all sts to back bed and knit in pattern acc to nd-diagram and with deco card [Stitch Pattern 1011, Knit Tech 256]. C = transfer every 4th st to adjacent nd, knit in stocking stitch [Knit Tech 100 or Lock on N] cont to knit with St.S 5. Cast off loosely.

## Strap : Knit two pieces

Closed cast on for tubular [cast on 8, cont to knit] with 5 sts on each bed, St. S 5 3/4, knit 200 R. Cast off.

**To make up :** Block parts and leave to dry under a damp cloth. Sew side seams. Fold neackband in half to inside and hem down, inserting elastic at the same time. Sew strap in position about 8 cm from the centre, adjusting it to the desired length.

Diagram for pattern  
[Stitch Pattern 1011, Knit Tech 256]



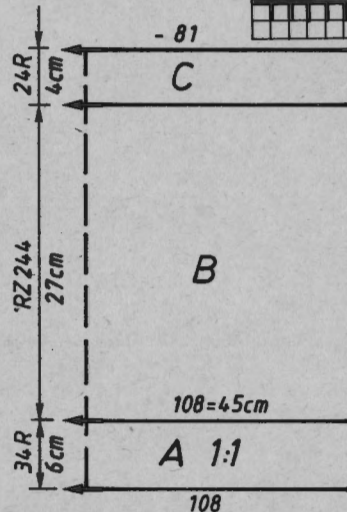
Knit 2 R with feeding eyelet and yarn  
Knit 2 R without feeding eyelet and yarn

FIG I+II

34-36 38-40 42-44

	34-36	38-40	42-44	
1	44	44	44	
2	166	166	166	
3	.	.	.	A
4	.	.	.	B
5	98	108	118	
6	3	3	3	
7	3	3	3	
8	195	195	195	
9	.	.	.	C
10	7	7	7	
11	22	22	22	
12	38	38	38	
13	98	108	118	
14	3	3	3	
15	3	3	3	
16	27	27	27	
17	35	35	35	total
18	.	.	.	cm length
19	98	98	98	
20	65	65	65	
21	66	66	66	
22	131	131	131	
23	44	44	44	
24	7	7	7	
25	12	12	12	
26	0	0	0	

Fig. I+II



Flashing figure 8  
[REFER 8]  
Begin section C

# 7137

## Fig. III : Sleeve, knit two

A = closed cast on for tubular [cast on 8, cont to knit], knit 1st R with St.S 2, 2nd + 3rd R with St.S 3 1/2, 4th R with St.S 4 1/2. End the cuff with 2 R St.S 4 Lock N. B = knit in pattern acc to nd-diagram with deco card [Knit Tech 253], inc at each end. Cast off.

**Collar :** Closed cast on for tubular [cast on 8, cont to knit] with 95 sts on each bed, knit 1st R with St.S 2, 2nd + 3rd R with St.S 3 3/4, 4th R with St.S 4 3/4. Now set St.S at front to 5, back 4 3/4, knit RC 18. Change Lock to N, knit 2 R with St.S 4 [the same for ELECTRONIC 6000]. Cont to knit in pattern acc to nd-diagram with deco card [Knit Tech 252] 120 R. Cast off loosely.

**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join collar (half the seam on the outside, other half on inside), sew to neck edge, making sure that when the collar is rolled to the outside the pin tuck pattern appears. Set in sleeves. Sew side and sleeve seams.

**Roses and trimming bands :** see descriptions given for no. 7119 and 7103 respectively, colours and number of motifs as desired. Sew or use special tape to attach the bands (let them roll to the outside) and roses to the dress.

FIG I

FIG II

FIG III

	34-36	38-40	42-44	46-48	34-36	38-40	42-44	46-48	34-36	38-40	42-44	46-48
1	70	70	70	70	70	70	70	70	70	70	70	70
2	192	192	192	192	192	192	192	192	192	192	192	192
3	.	.	.	.	.	.	.	.	A	.	.	A
4	.	.	.	.	.	.	.	.	B	.	.	B
5	96	104	112	120	96	104	112	120	56	58	60	62
6	88	96	105	114	88	96	105	114	3	3	3	3
7	.	.	.	.	.	.	.	.	*	3	3	3
8	194	194	194	194	194	194	194	194	195	195	195	195
9	.	.	.	.	.	.	.	.	C	.	.	C
10	4	4	4	4	4	4	4	4	7	7	7	7
11	38	38	38	38	38	38	38	38	14	14	14	14
12	96	104	112	120	96	104	112	120	38	38	38	38
13	82	90	98	107	82	90	98	107	**	101	106	109
14	.	.	.	.	.	.	.	.	***	3	3	3
15	76	76	76	76	76	76	76	76	3	3	3	3
16	97	97	97	97	97	97	97	97	40	40	40	40
17	.	.	.	.	.	.	.	.	***	55	56	58
18	98	98	98	98	226	226	226	226	.	.	.	***
19	7	7	7	7	7	7	7	7	97	97	97	97
20	50	50	50	50	50	50	50	50	1	1	1	1
21	0	0	0	0	71	71	71	72	0	0	0	0
22	.	.	.	.	160	168	176	184	.	.	.	.
23	.	.	.	.	179	179	179	128	.	.	.	.
24	.	.	.	.	183	183	183	179	.	.	.	.
25	.	.	.	.	2	2	2	183	.	.	.	.
26	.	.	.	.	167	167	167	2	.	.	.	.
27	.	.	.	.	5	5	5	167	.	.	.	.
28	.	.	.	.	1	2	3	5	.	.	.	.
29	.	.	.	.	0	0	0	4	.	.	.	.
30	.	.	.	.	.	.	.	0	.	.	.	.

\* = cm hip  
\*\* = cm bust  
\*\*\* = cm total length



# 7139 DUOMATIC 80/S ELECTRONIC 6000

42

Man's blue sweater

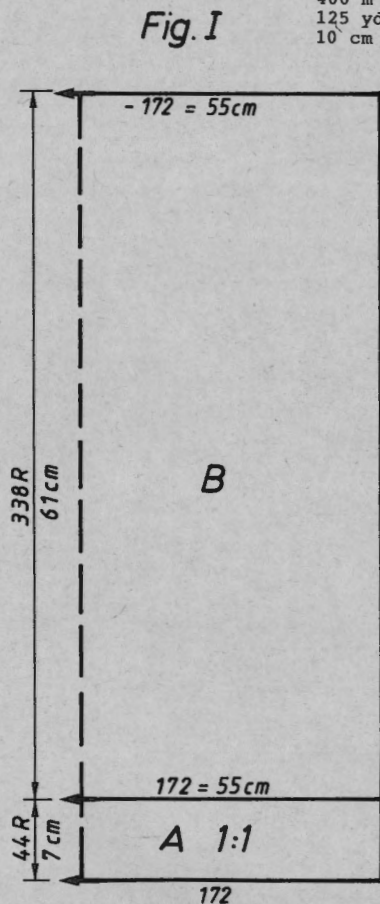
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 96-100 cm chest  
**Material :** 590 g wool/polyacrylic (Mango, col 2641, PATONS)  
**Stitch size :** Pattern = 7 1/2. Welt and cuff = 4. Neckband = 6 1/4 - 6 1/2.  
**Test square :** 100 sts = 32 cm. 100 R = 18 cm  
**Pattern :** Slip stitch acc to nd-diagram with deco card 170 [Stitch pattern 1131, Knit Tech 170]

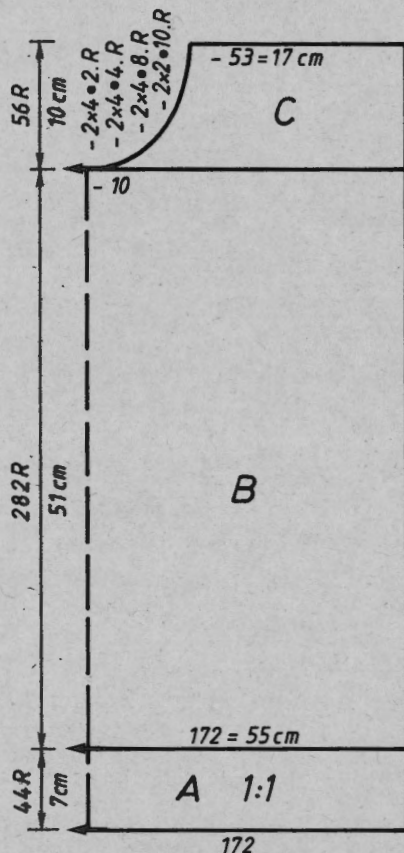
**Fig. I : Back**

A = tubular cast on for 1:1 rib [cast on 1, cont to knit], knit 1st Row with Stitch Size 1 1/2, 2nd + 3rd R with St.S 3, 4th R with St.S 4. B = transfer all sts to front bed and knit in pattern acc to nd-diagram with deco card 170 [Stitch Pattern 1131, Knit Tech 170]. Cast off.

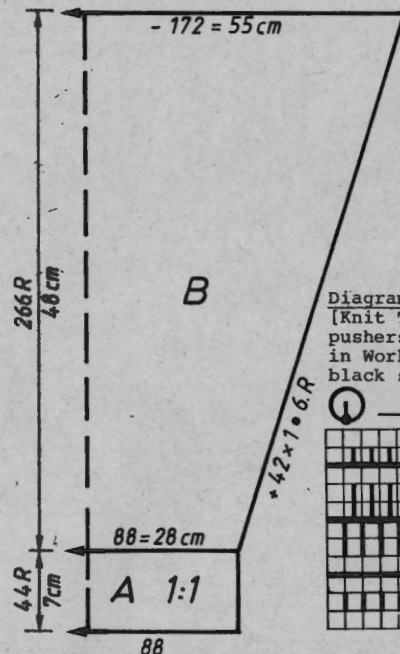
400 m length per 100 g  
 125 yds per 1 oz  
 10 cm = approx 4"



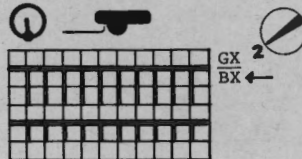
**Fig. II**



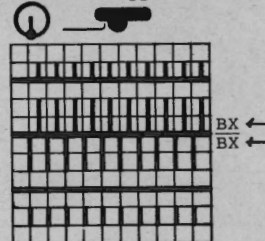
**Fig. III**



**Diagram for slip stitch pattern**  
 [Stitch Pattern 1131, Knit Tech 170]



**Diagram for neckband**  
 [Knit Tech 181, but with pushers on back bed all in Working Position, black strippers]



The neckband may be knitted in stocking stitch, beginning and ending with contrast yarn :

4 R	with St.S	6 1/2
4 R	"	6 1/4
4 R	"	6
1 R	"	7 1/2
3 R	"	6
4 R	"	6 1/4
4 R	"	6 1/2

Knit with 2 balls of the same yarn  
 Knit 2 R with 1st feed. eyelet from left  
 Knit 2 R with 2nd feed. eyelet from left

**Fig. II : Front**

A + B = as for Fig. I but knitting fewer R for section B. C = divide work, cast off centre sts, make note of pattern position. Place left half onto deckercombs. Cont to knit right half, shaping neck at left. Cast off. Place sts of left half back onto nds of machine and knit with reversed shapings, keeping pattern correct.

**Fig. III : Sleeve, knit two**

A = tubular cast on for 1:1 rib [cast on 1, cont to knit], knit 1st R with St.S 1 1/2, 2nd + 3rd R with St.S 3, 4th R with St.S 4. B = transfer all sts to front bed and knit in pattern acc to nd-diagram with deco card 170 [Stitch Pattern 1131, Knit Tech 170], inc at each end. Cast off.

Neckband : Closed cast on for tubular [cast on 8] with 142 sts on each bed, knit 1st R with St.S 2, 2nd + 3rd R with St.S 4, 4th R with St.S 6 1/4. Cont to knit acc to nd-diagram given for neckband, i.e. 8 R with St.S 6, 8 R with St.S 6 1/4, 8 R with St.S 6 1/2. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join neckband with mattress stitch, sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Set in sleeves. Sew side and sleeve seams.



# 7135 DUOMATIC 80/S ELECTRONIC 6000

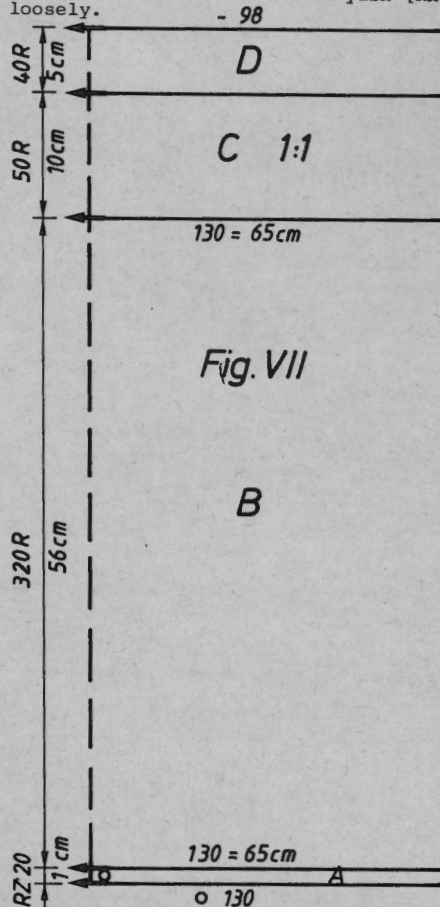
Skirt to match sweater 7120

[Instructions for ELECTRONIC 6000 in brackets]

Size : To fit 92 - 96 cm hip  
 Material : 290 g mohair/acrylic dark red (Ciuffetto, FILPUCCI, from Trio). 70 cm waist elastic  
 Stitch size : Pattern = 6 3/4. Hem = 4 3/4. Hip panel 1:1 rib = 4  
 Test square : 100 sts = 50 cm. 100 R = 17.5 cm  
 Pattern : As for sweater 7120.

Fig. VII : Skirt panel, knit two

A = closed cast on for tubular [cast on 8, cont to knit], knit 1st Row with Stitch Size 2 1/4, 2nd + 3rd R with St.S 3, 4th R with St.S 4 3/4. B = transfer all sts to front bed and knit in pattern as given for 7120. C = transfer sts for 1:1 rib, cont to knit in 1:1 rib with two strands of yarn [Knit Tech 101]. D = transfer all sts to front bed, pushing every 4th nd out of work and placing the corresponding st onto the adjacent nd. Knit in st.st. with St.S 4 1/2, single strand of yarn [Knit Tech 100 or Lock on N]. Cast off loosely.



To make up : Block parts and leave to dry under a damp cloth. Sew side seams. Fold waist band in half to inside and hem in position, at the same time inserting waist elastic.

620 m length per 100 g  
 194 yds per 1 oz  
 10 cm = approx. 4"

FIG VII

	34-36	38-40	42-44
--	-------	-------	-------

	34-36	38-40	42-44
1	70	70	70
2	200	200	200
3	.	.	. A
4	.	.	. B
5	122	130	138
6	3	3	3
7	3	3	3
8	194	194	194
9	70	70	70
10	4	4	4
11	38	38	38
12	122	130	138
13	3	3	3
14	3	3	3
15	56	56	56
16	67	67	67
17	.	.	.
18	98	98	98
19	65	65	65
20	66	66	66
21	133	133	133
22	.	.	.
23	7	7	7
24	22	22	22
25	65	65	65
26	67	67	67
27	98	98	98
28	7	7	7
29	23	23	23
30	0	0	0

Flashing figures :

[REFER]

8 = begin section C

9 = begin section D

cm total length

mm 40 R in 1:1 rib

# 7139

FIG I

FIG II

FIG III

	44-46	48-50	52-54	44-46	48-50	52-54	44-46	48-50	52-54
1	72	72	72	72	72	72	72	72	72
2	128	128	128	128	128	128	128	128	128
3	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.
5	160	172	184	160	172	184	84	88	90
6	104	112	112	96	112	112	3	3	3
7	.	.	.	.	.	.	3	3	3
8	195	195	195	195	195	195	195	195	195
9	.	.	.	.	.	.	.	.	.
10	7	7	7	7	7	7	7	7	7
11	14	14	14	14	14	14	14	14	14
12	38	38	38	38	38	38	38	38	38
13	160	172	184	160	172	184	166	172	178
14	98	106	106	90	106	106	3	3	3
15	.	.	.	.	.	.	3	3	3
16	41	41	41	41	41	41	47	48	49
17	68	68	68	68	68	68	61	63	65
18	.	.	.	.	.	.	.	.	.
19	98	98	98	226	226	226	97	97	97
20	7	7	7	7	7	7	1	1	1
21	49	49	49	49	49	49	0	0	0
22	0	0	0	75	75	75	.	.	.
23	.	.	.	160	168	176	.	.	.
24	.	.	.	186	186	186	.	.	.
25	.	.	.	129	129	129	.	.	.
26	.	.	.	188	188	188	.	.	.
27	.	.	.	129	129	129	.	.	.
28	.	.	.	191	191	191	.	.	.
29	.	.	.	129	129	129	.	.	.
30	.	.	.	1	1	1	.	.	.
31	.	.	.	167	167	167	.	.	.
32	.	.	.	2	3	3	.	.	.
33	.	.	.	2	4	5	.	.	.
34	.	.	.	0	0	0	.	.	.

\* = cm hip  
 \*\* = cm chest  
 \*\*\* = cm total length



# 7141 DUOMATIC 80/S ELECTRONIC 6000

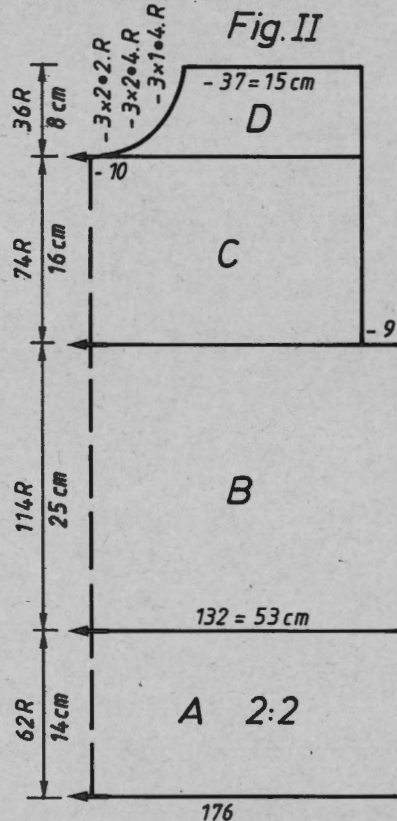
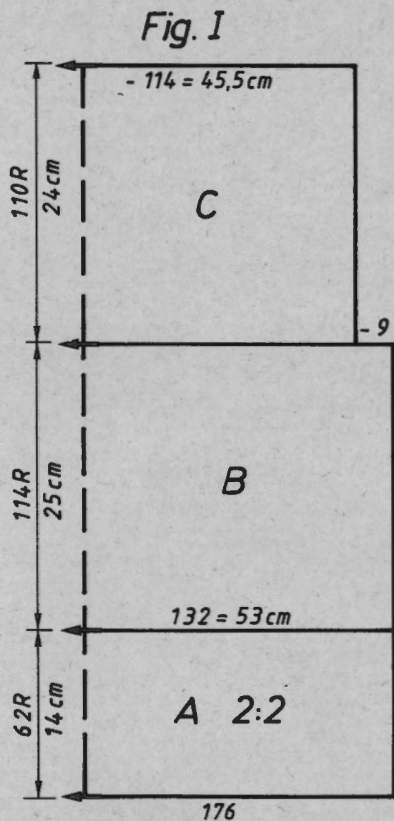
Lady's Angora sweater

[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88 - 92 cm bust  
**Material :** 380 g angora turquoise (col 4710, JAEGER). Sequins-motif, band of sequins 2 m long, 2 roses to pin to shoulders  
**Stitch size :** Pattern = 6 3/4. Cuff = front 4 1/4, back 4. Welt = first at front 4 1/2, back 4 1/4, then 4 1/4 and 4. Neckband = first at front 4, back 3 3/4, then 4 1/4 and 4  
**Test square :** 100 sts = 40 cm. 100 R = 22 cm  
**Pattern :** Acc to nd-diagram 1 with DECO card no 30 [Stitch Pattern 1033, Knit Tech 130]. Welt and cuff = 2:2 rib. Neckband = 2:2 rib and acc to nd-diagram 2

**Fig. I : Back**

A = tubular cast on for 2:2 rib over a width of 132 nds [cast on 4, cont to knit], knit 1st Row with St.S 1 1/2, 2nd + 3rd R with St.S 3 1/4, 4th R with St.S 4 1/4. Knit 30 R with St.S front 4 1/2, back 4 1/4, then 30 R with St.S front 4 1/4, back 4. B = transfer all sts to front bed and knit in pattern acc to nd-diagram 1 with deco card [Stitch Pattern 1033, Knit Tech 130], straight. C = dec at each end, cont straight, cast off.



**Fig. II : Front**

A,B,C = as for Fig. I but fewer R in section C. D = divide work, cast off centre sts, make note of pattern position. Place left half onto deckercombs. Cont to knit right half, shaping neck at left. Cast off. Place left half back onto nds of machine and knit with reversed shapings, keeping patt correct.

**Fig. III : Sleeve, knit two**

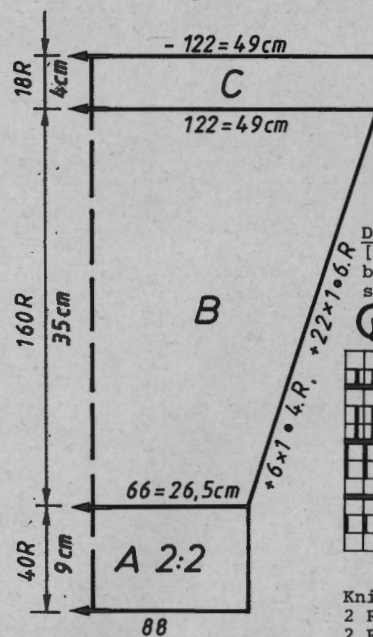
A = tubular cast on for 2:2 rib over a width of 66 nds [cast on 4, cont to knit], knit 1st R with St.S 1 1/2, 2nd + 3rd R with St.S 3 1/4, 4th R with St.S 4 1/4. Then knit 40 R with St.S front 4 1/4, back 4. B = as for Fig. I, but more R, increasing at each end. C = cont straight, cast off.

**Neckband :** Tubular cast on for 2:2 rib, with 150 sts over a width of 112 nds [cast on 4, cont to knit], knit 1st R with St.S 1 1/2, 2nd + 3rd R with St.S front 3 1/4, back 3, 4th R with St.S front 4, back 3 3/4. Then knit 12 R with St.S front 4, back 3 3/4 and 12 R with St.S front 4 1/4, back 4. Bring all nds to WP, knit 2 R with St.S 5 1/4, lock setting front and back CX [the same for ELECTRONIC 6000]. Now knit 8 R acc to nd-diagram 2 for neckband. End with a few R contrast yarn, release.

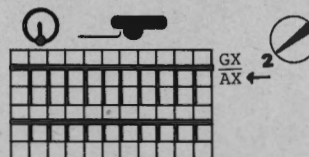
**Knitted cord :** Closed cast on for tubular [cast on 8] with contrast yarn. On each bed bring 2 nds into WP, knit a length of about 2 m tubular. End with a few R contrast yarn, release.

**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join neckband with mattress stitch, sew to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew motif into position acc to photo or as desired. Set in sleeves. Sew side and sleeve seams.

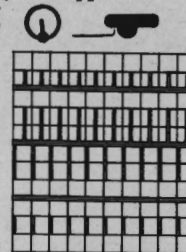
**Fig. III**



**Diagram 1 for pattern**  
[Stitch Patt 1033, Knit Tech 130]



**Diagram 2 for neckband**  
[Knit Tech 181, but pushers on back bed all in WP, black strippers]



Instead you may knit 8 R with Lock front N, back GX and 8 R with Lock front GX, back N [the same for ELECTRONIC 6000]

Knit with 2 balls of the same yarn  
2 R with 1st feed. eyelet from left  
2 R with 2nd feed. eyelet from left



# 7136 DUOMATIC 80/S

## ELECTRONIC 6000

620 m length per 100 g  
194 yds per 1 oz  
10 cm = approx. 4"

### Head band

[Instructions for ELECTRONIC 6000 in brackets]

**Material :** 20 g mohair/acrylic tomato-colour (Ciuffetto, col 9313, FILPUCCI)  
**Stitch size :** 1:1 rib = 5 1/2. Fisherman's rib = 6 1/2  
**Test square :** 1:1 rib : 2 strands of yarn : 100 sts = 25 cm. 100 R = 30 cm  
**Fisherman's rib :** 2 strands of yarn : 100 sts = 50 cm. 100 R = 24 cm

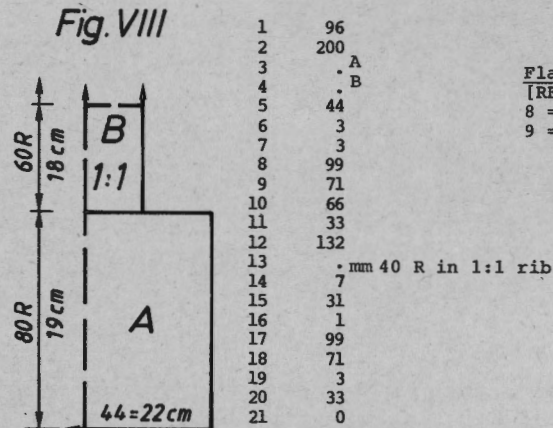
**Pattern :** Section A = Fisherman's 1:1 rib [Knit Tech 112].  
Section B = 1:1 rib [Knit Tech 101]

**Fig. VIII :** Head band, begin and end with contrast yarn. A = cast on with 2 strands for 1:1 rib [cast on 1], knit a few R. Change to mohair/acrylic, 2 strands, knit in Fisherman's rib with St.S 6 1/2 [Knit Tech 112]. B = cont to knit in 1:1 rib with St.S 5 1/2 [Knit Tech 101]. End by repeating section A once more.  
**To make up :** Block parts and leave to dry under a damp cloth. Graft together the two ends of the band, at the same time unravelling contrast yarn. Fold the band in half lengthwise and join with mattress stitch.

### Flashing figures :

[REFER]

8 = cont to knit in 1:1 rib  
9 = cont to knit in Fisherman's rib



### Flashing figures :

[REFER]

8 = cont in 1:1 rib  
9 = cont in Fisherman's rib

# 7141

### FIG I

	34-36	38-40	42-44
1	88	88	88
2	160	160	160
3	.	.	.
4	.	.	.
5	122	132	142
6	3	3	3
7	3	3	3
8	133	133	133
9	.	.	.
10	7	7	7
11	10	10	10
12	65	65	65
13	66	66	66
14	195	195	195
15	.	.	.
16	7	7	7
17	9	9	9
18	38	38	38
19	122	132	142
20	3	3	3
21	3	3	3
22	26	25	24
23	63	63	63
24	.	.	.
25	100	100	100
26	184	184	184
27	130	130	130
28	7	7	7
29	45	48	49
30	0	0	0
31	.	.	.
32	.	.	.
33	.	.	.
34	.	.	.
35	.	.	.
36	.	.	.

### FIG II

	34-36	38-40	42-44
1	88	88	88
2	160	160	160
3	.	.	.
4	.	.	.
5	122	132	142
6	3	3	3
7	3	3	3
8	133	133	133
9	.	.	.
10	7	7	7
11	10	10	10
12	65	65	65
13	66	66	66
14	195	195	195
15	.	.	.
16	7	7	7
17	9	9	9
18	38	38	38
19	122	132	142
20	3	3	3
21	3	3	3
22	26	25	24
23	63	63	63
24	.	.	.
25	100	100	100
26	184	184	184
27	130	130	130
28	7	7	7
29	45	48	49
30	0	0	0
31	.	.	.
32	.	.	.
33	.	.	.
34	.	.	.
35	.	.	.
36	.	.	.

### FIG III

	34-36	38-40	42-44
1	88	88	88
2	160	160	160
3	.	.	.
4	.	.	.
5	64	66	68
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	15	15	15
12	38	38	38
13	118	122	127
14	3	3	3
15	3	3	3
16	35	35	34
17	54	55	56
18	.	.	.
19	98	98	98
20	7	7	7
21	2	2	2
22	0	0	0
23	.	.	.
24	.	.	.
25	.	.	.
26	.	.	.
27	.	.	.
28	.	.	.
29	.	.	.
30	.	.	.
31	.	.	.
32	.	.	.
33	.	.	.
34	.	.	.
35	.	.	.
36	.	.	.

\*\*\* = total length

### Flashing figure 8

[REFER 8]

Reduce Stitch Size by 1/4  
acc to description, section A



# 7140 DUOMATIC 80 ELECTRONIC 6000

97

Man's jacket in 3-col. Fairisle  
 [Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 96-100 cm chest  
**Material :** 410 g mohair/acrylic : 205 g of each orange and beige (Ciuffetto, FILPUCCI, col 9318 & col 9317). 210 g acrylic powder blue. 6 buttons  
**Stitch size :** Pattern = 4 1/2. Hem, cuff = front 6, back 5 3/4  
**Test square :** 100 sts = 39 cm (sts counted on front bed only). RC 100 = 14.5 cm

**Pattern :** Acc to nd-diagram 1 with self-punched deco card [self-drawn pattern sheet 1 ADD self-drawn pattern sheet 2, 3. COL YES, Knit Tech 195, but contrary to display Lock at back N] in colour sequence. Hem = acc to nd-diagram 2. Cuff = tubular [cast on 8, cont to knit]

Fig. I : Back

A = closed cast on for tubular with 160 sts on each bed, powder blue, with 2 strands of yarn [cast on 8], knit 1st Row with Stitch Size 2, 2nd + 3rd R with St.S 4 3/4, 4th R with St.S 6. Cont to knit acc to nd-diagram 2 with St.S front 6, back 5 3/4. End with 2 R Lock front and back N, St.S 4 1/2 [the same for ELECTRONIC 6000]. B = knit in pattern acc to nd-diagram 1 with deco card [self-drawn pattern sheet, Knit Tech 195, Lock at back N] in col sequence, straight. C = dec at each end. Cast off.

Fig. II : Front, knit two parts with reversed shapings

A = as for Fig. I, but with 80 sts on each bed. B = knit in pattern as for Fig. I, but knitting fewer R. C = shape neck at left. Cast off.

Fig. III : Sleeve, knit two

A = closed cast on for tubular with 66 sts on each bed, powder blue, with 2 strands of yarn [cast on 8, cont to knit], knit 1st R with St.S 2, 2nd + 3rd R with St.S 4 3/4, 4th R with St.S 6. End with 2 R Lock front and back N, St.S 4 1/2 [the same for ELECTRONIC 6000]. B = as for Fig. I, but inc at each end.

900 m per 100 g Acrylic  
 282 yds per 1 oz  
 620 m per 100 g Acrylic/Mohair  
 194 yds per 1 oz  
 10 cm = approx 4"

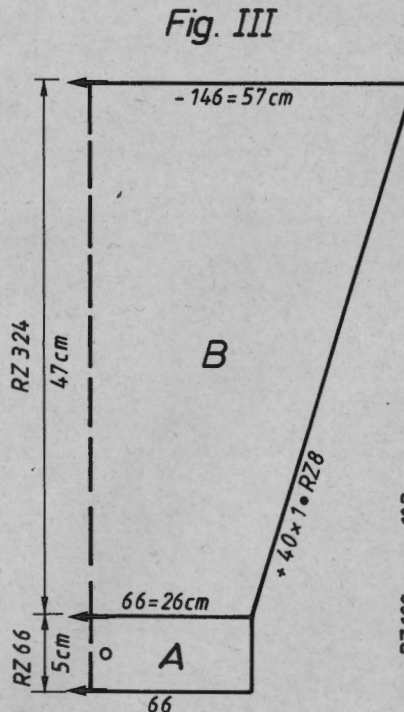
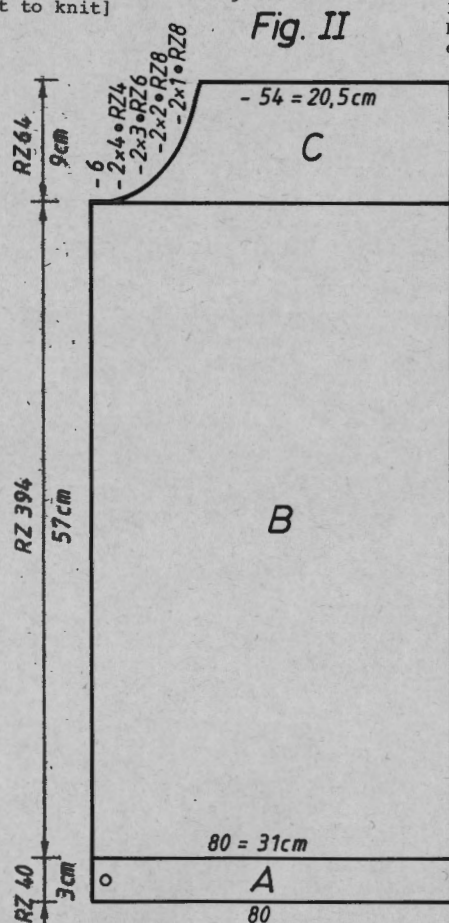
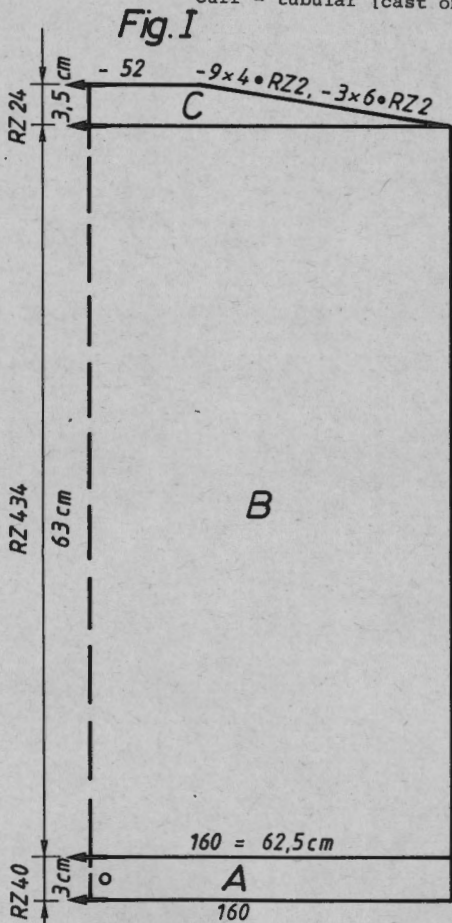
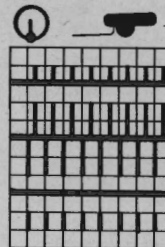
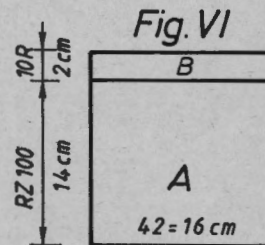


Diagram 2 for hem  
 [Knit Tech 181, but pushers on back bed all in WP, black strippers]



If no elastic is to be inserted, you may, instead, knit RC 40 tubular with Lock CX/CX [cast on 8, cont to knit]

Knit with 2 balls of the same yarn  
 2 R with 1st feed. eyelet from left  
 2 R with 2nd feed. eyelet from left





7140

Button band : Knit two parts with reversed shapings, powder blue, 2 strands of yarn, begin with contrast yarn.  
 Open cast on for half tubular, open at right [cast on 11] with 65 sts on back bed and 142 sts on front bed, St.S 6, knit a few R, change to main yarn, knit 36 R inc 1 st at left every 4th R using double decker tool, at the same time dec St.S by 1/4 every 6th R on back bed. Knit 36 R more, increasing St.S by 1/4 every 6th R on back bed, and dec 1 st at left every 4th R with double decker tool. Work buttonholes as follows : in R 18 and 54 knit off by hand using a piece of contrast yarn stitches 2-6, 29-33, 56-60, 83-87, 110-114, 137-141 starting from the left. End with a few R contrast yarn, release.  
 2nd part : As part 1 but with reversed shapings, i.e. open at left [cast on 13] and omitting buttonholes.

Fig. VI : Pocket

Tubular cast on for K/K [cast on 2] with St.S 1 3/4, then knit in pattern acc to nd-diagram 1 [self-drawn pattern sheet, Knit Tech 195, but lock at back N] in col sequence. Finally, transfer all sts to front bed and with 2 strands of acrylic, powder blue, knit 10 R in st.st. [Knit Tech 100 or Lock at front N] with St.S 6. Cast off.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Fold st.st. pocket band in half to inside, hem in position. Sew pocket to front as per photo, keeping pattern correct. If you wish the jacket to be close-fitting round the hips, insert a waist elastic acc to your hip size. Sew button band to outside front edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside, unravelling contrast yarn. Neaten buttonholes, attach buttons to match. Sew side and sleeve seams.

Chart of self-punched DECO card

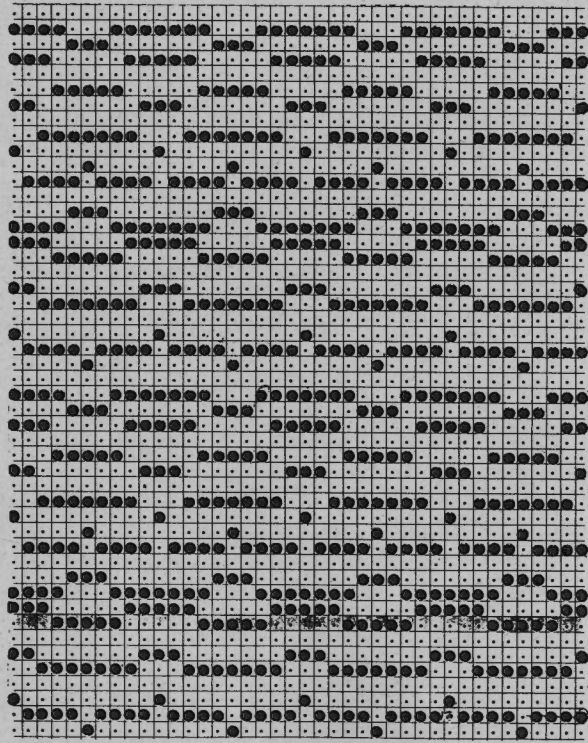


FIG I

	44-46	48-50	52-54
1	58	58	58
2	156	156	156
3	.	.	.
4	.	.	.
5	150	160	170
6	96	104	112
7	.	.	.
8	195	195	195
9	.	.	.
10	7	7	7
11	5	5	5
12	38	38	38
13	150	160	170
14	90	98	106
15	.	.	.
16	43	43	43
17	70	70	70
18	.	.	.
19	101	101	101
20	7	7	7
21	62	62	62
22	191	191	191
23	170	175	178
24	5	5	5
25	0	0	0
26	.	.	.
27	.	.	.
28	.	.	.
29	.	.	.
30	.	.	.
31	.	.	.
32	.	.	.
33	.	.	.

FIG II

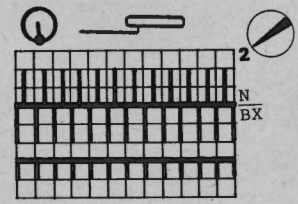
	44-46	48-50	52-54
1	58	58	58
2	412	412	412
3	.	.	.
4	.	.	.
5	74	80	84
6	104	104	112
7	.	.	.
8	195	195	195
9	.	.	.
10	7	7	7
11	5	5	5
12	38	38	38
13	74	80	84
14	98	98	106
15	.	.	.
16	43	43	43
17	70	70	70
18	.	.	.
19	226	226	226
20	7	7	7
21	74	74	74
22	73	73	74
23	168	176	184
24	188	188	188
25	129	129	129
26	182	182	129
27	167	167	182
28	1	1	167
29	151	151	1
30	1	1	151
31	5	6	1
32	0	0	6
33	.	.	0

FIG III

	44-46	48-50	52-54
1	58	58	58
2	156	156	156
3	.	.	.
4	.	.	.
5	64	66	69
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	12	12	12
12	38	38	38
13	140	146	152
14	3	3	3
15	3	3	3
16	46	47	47
17	61	63	65
18	.	.	.
19	97	97	97
20	1	1	1
21	0	0	0
22	.	.	.
23	.	.	.
24	.	.	.
25	.	.	.
26	.	.	.
27	.	.	.
28	.	.	.
29	.	.	.
30	.	.	.
31	.	.	.
32	.	.	.
33	.	.	.

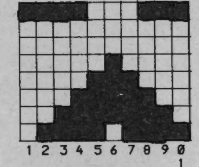
\* = cm hip  
 \*\* = cm chest  
 \*\*\* = cm total length

Diagram 1 for pattern [Knit Tech 195, but contrary to display, Lock at back set at N]

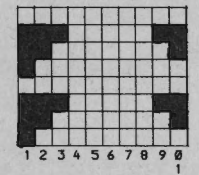


Col sequence  
 2 R acrylic powd.blue  
 2 R mohair orange  
 2 R mohair beige

Pattern sheet 1 self-punched



Pattern sheet 2 self-punched





# 7138 DUOMATIC 80 ELECTRONIC 6000

Child's sleeveless top  
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 128 cm height  
**Material :** 220 g wool, blue  
**Stitch size :** Pattern = 4 3/4. Welt and armhole band = 4 1/2. Neckband = 4 1/2 - 4 3/4  
**Test square :** 100 sts. = 45.5 cm (sts counted on front bed). 100 R = 19 cm  
**Pattern :** Acc to nd-diagram 1 with self-punched deco card (1 square on the electronics pattern sheet = 1 punched hole in the deco card) [with self-drawn pattern sheet, Knit Tech 138]

**Fig. I : Back**  
 A = tubular cast on for 2:2 rib [cast on 4, cont to knit] across a width of 86 nds, 1st R St.S 1 1/2, 2nd + 3rd R with St.S 3 3/4, 4th R with St.S 4 1/2. End the welt with 2 R Lock setting front and back N, handle down, bringing all nds across the knitting width to Working Position [the same for ELECTRONIC 6000]. B = knit in pattern acc to nd-diagram 1 with deco card [self-drawn pattern sheet, Knit Tech 138]. C = divide work, cast off centre sts, make note of pattern position [if you knit without FORM-program, make note of electronic Row Counter position.] Place left half onto deckercombs. Cont to knit right half, shaping neck at left. Cast off. Place left half back onto nds of machine and knit with reversed shapings, keeping pattern correct. (If you wish, you can omit the neck shaping and knit straight to the end and cast off. Then mark the neck line with chalk acc to the block diagram, zig-zag or overlock along the marking and cut out.)

**Fig. II : Front**  
 As given for Fig. I but knitting fewer R for section B. Section C = neck shaping acc to block diagram for Fig. II.

Armhole band : Knit two pieces

Tubular cast on for 2:2 rib [cast on 4, cont to knit] with 158 sts over a width of 118 nds. Knit 1st R with St.S 1 1/2, 2nd + 3rd R with St.S 3 3/4, 4th R with St.S 4 1/2. Knit 15 R with St.S 4 1/2. For R 16 transfer all sts to front bed and knit 1 R with St.S 6 1/4 with Lock front N, back GX [the same for ELECTRONIC 6000]. End with a few R contrast yarn, release.

**Neckband :** Tubular cast on for 2:2 rib [cast on 4, cont to knit] with 238 sts over a width of 179 nds, knit 1st R with St.S 1 1/2, 2nd + 3rd R with St.S 3 1/4, 4th R with St.S 4 1/2. Then, 6 R with St.S 4 1/2, 6 R with St.S 4 3/4. Cont to knit with 2 balls of yarn with Lock setting acc to nd-diagram 2, St.S 6 1/4 [Knit Tech 181, but with pushers on back bed in Working Position], knit the rows on the front bed with 1st feeding eyelet from the left, the rows on the back bed with 2nd feeding eyelet from the left, i.e. 8 R. End with a few R contrast yarn, release.

**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join neckband with mattress stitch. Sew neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside, unravelling contrast yarn. Sew armhole band in position, st by st, backstitching through the open loops and unravelling contrast yarn. Sew side seams.

355 m length per 100 g  
 111 yds per 1 oz  
 10 cm = approx. 4"

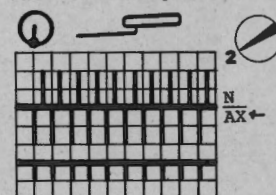
FIG I

FIG II

	116	128	140	152	116	128	140	152
1	76	76	76	76	76	76	76	76
2	182	182	182	182	182	182	182	182
3	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.
5	82	86	92	98	82	86	92	98
6	66	71	76	83	66	71	76	83
7	.	.	.	.	.	.	.	.
8	195	195	195	195	195	195	195	195
9	.	.	.	.	.	.	.	.
10	7	7	7	7	7	7	7	7
11	10	10	10	10	10	10	10	10
12	38	38	38	38	38	38	38	38
13	82	86	92	98	82	86	92	98
14	60	64	68	76	60	64	68	76**
15	.	.	.	.	.	.	.	.
16	20	23	26	29	20	23	26	29
17	42	45	48	51	42	45	48	51
18	.	.	.	.	.	.	.	.
19	226	226	226	226	226	226	226	226***
20	7	7	7	7	7	7	7	7
21	35	35	35	35	35	35	35	35
22	69	69	69	69	72	72	73	73
23	184	184	184	184	168	176	184	184
24	128	128	129	130	172	172	128	129
25	179	179	179	179	167	167	172	172
26	174	182	182	182	128	128	167	167
27	1	1	1	1	167	167	128	128
28	0	0	0	0	6	6	167	167
					7	7	6	6
					128	1	7	7
					0	0	1	2
							0	0

\* = cm hip  
 \*\* = cm chest  
 \*\*\* = cm total length

Diagram 1 for pattern  
 [Self-drawn pattern sheet, Knit Tech 138]



Self-drawn patt sheet  
 Chart for deco card (1 black square = 1 punched hole)

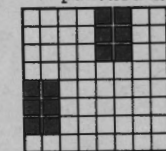


Diagram 2 for 2nd part of neckband  
 [Knit Tech 181, with pushers on back bed all in WP, black strippers]

Neckband may be knitted with Lock front N, back GX, RC 4, then Lock front GX, back N, RC 4 [ELECTRONIC 6000 the same]

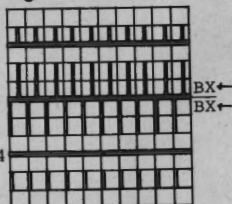


Fig. I

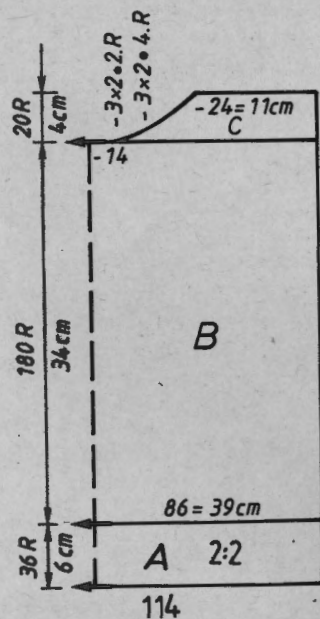
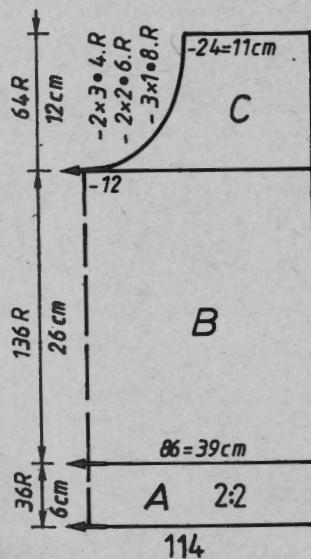


Fig. II



Knit with 2 balls of the same yarn, i.e. always knit 2 R with 1st feed. eyelet from left knit 2 R with 2nd feed. eyelet from left