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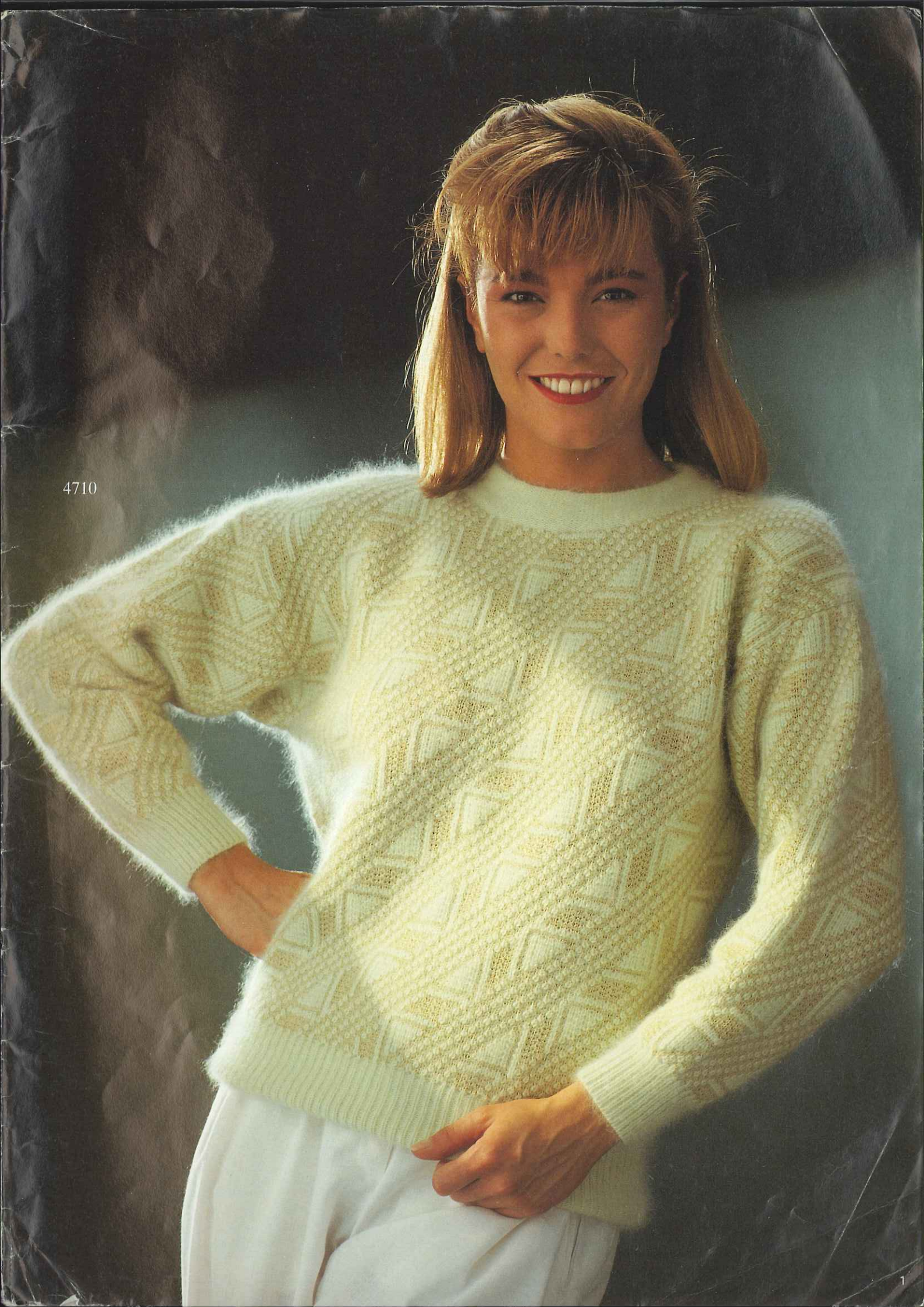
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Création  
polymod  
Paris

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Création  
polymod  
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Création  
polymod  
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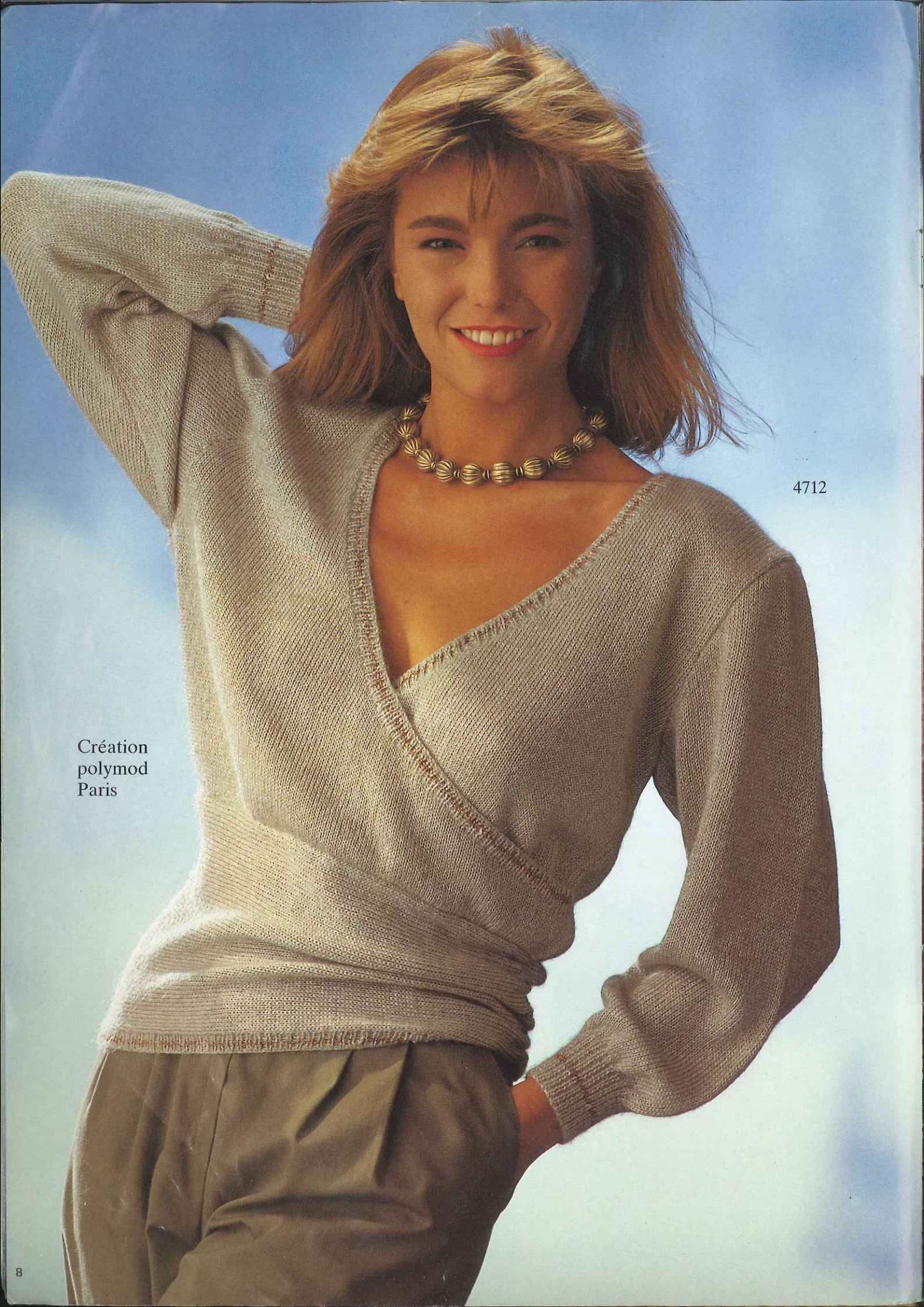


Création  
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Paris



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**ELECTRONIC 6000**



4708



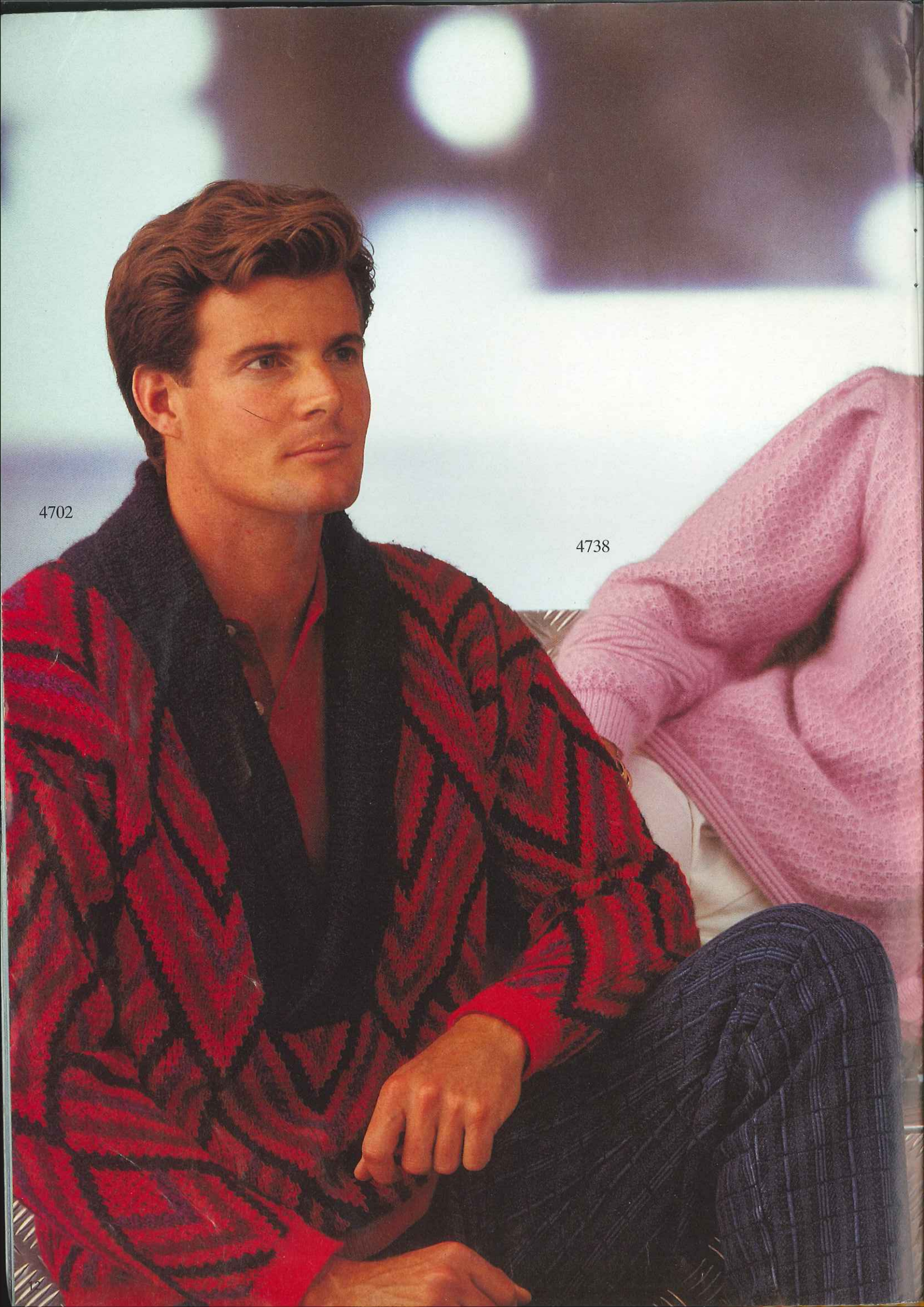


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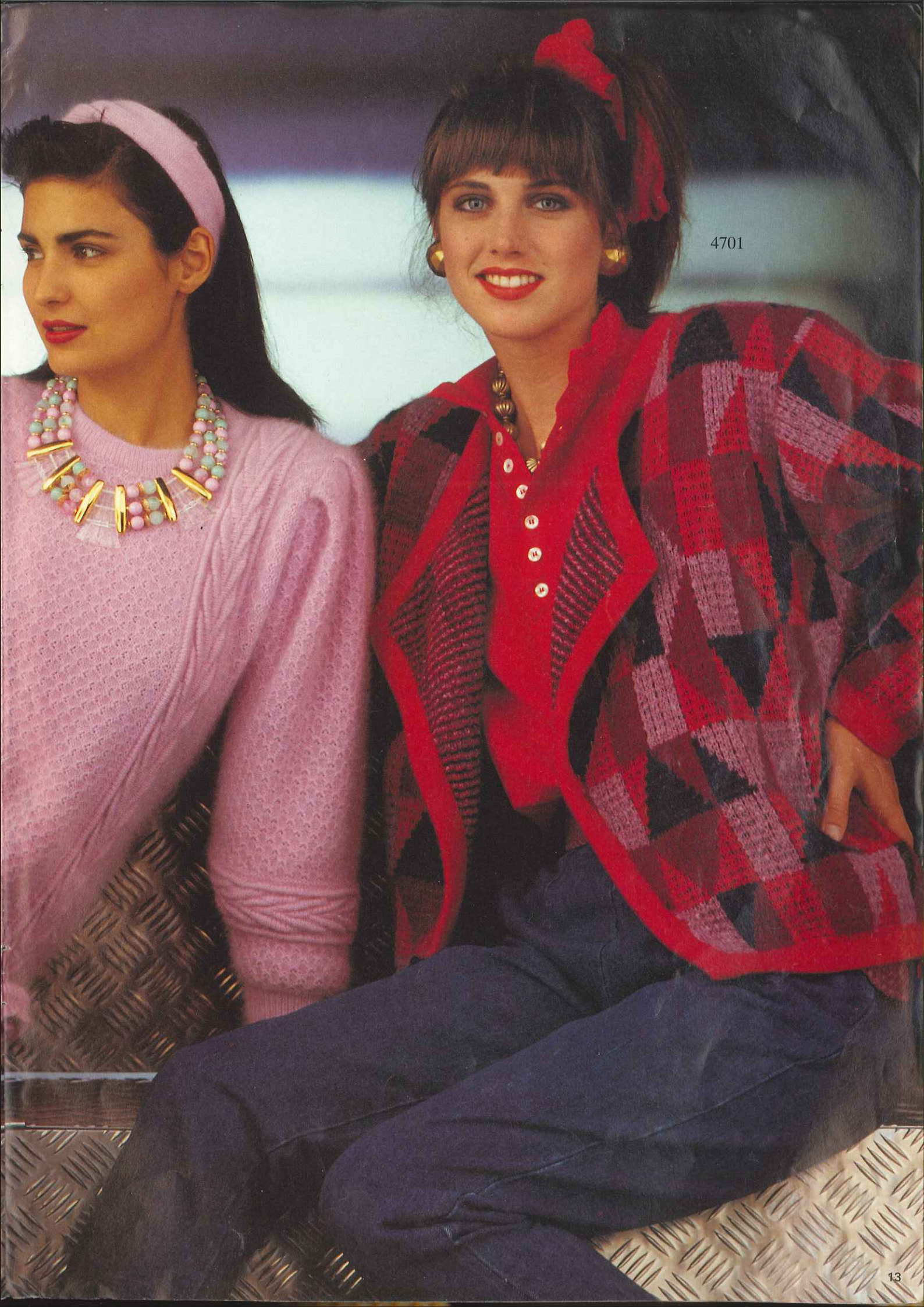


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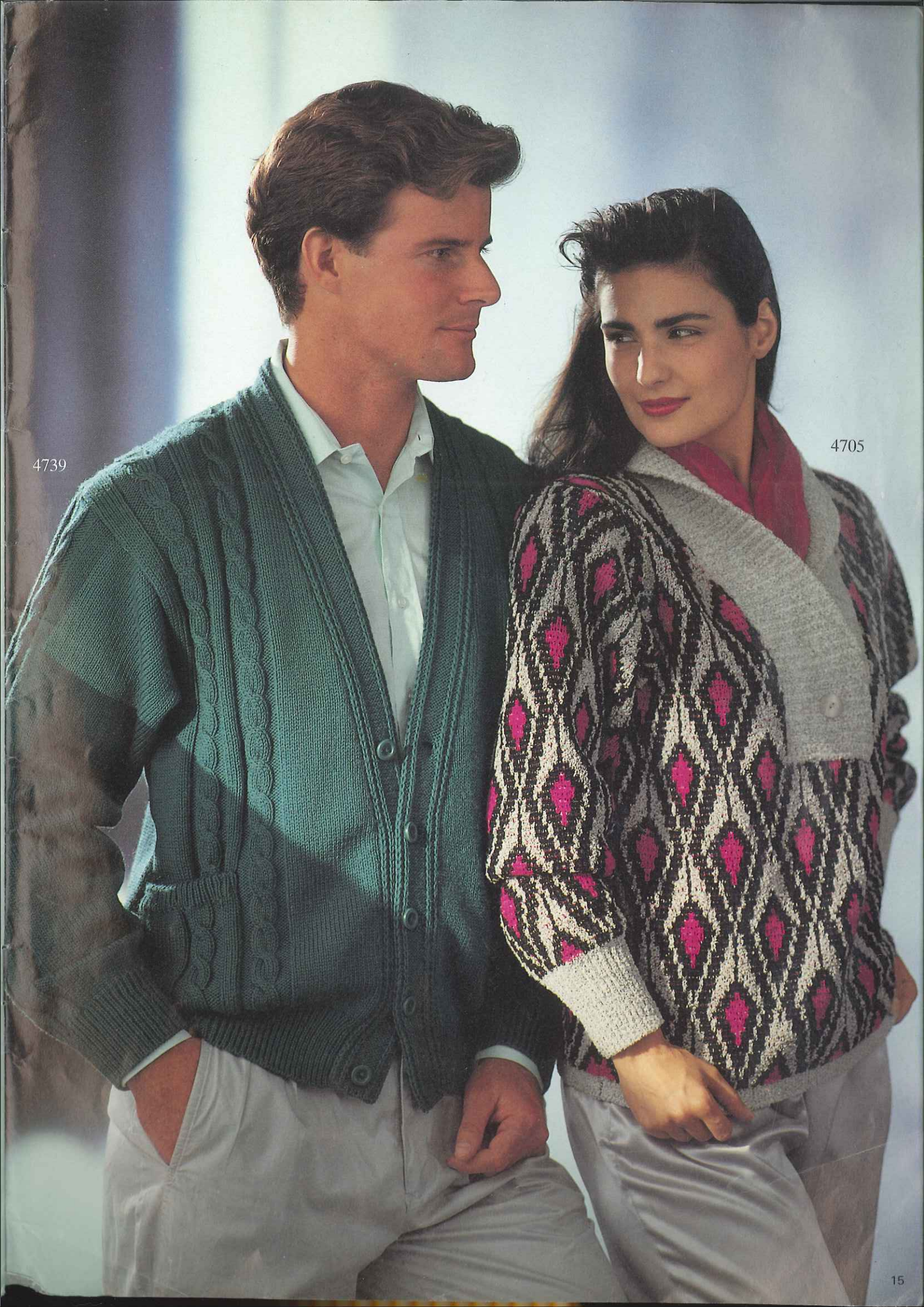


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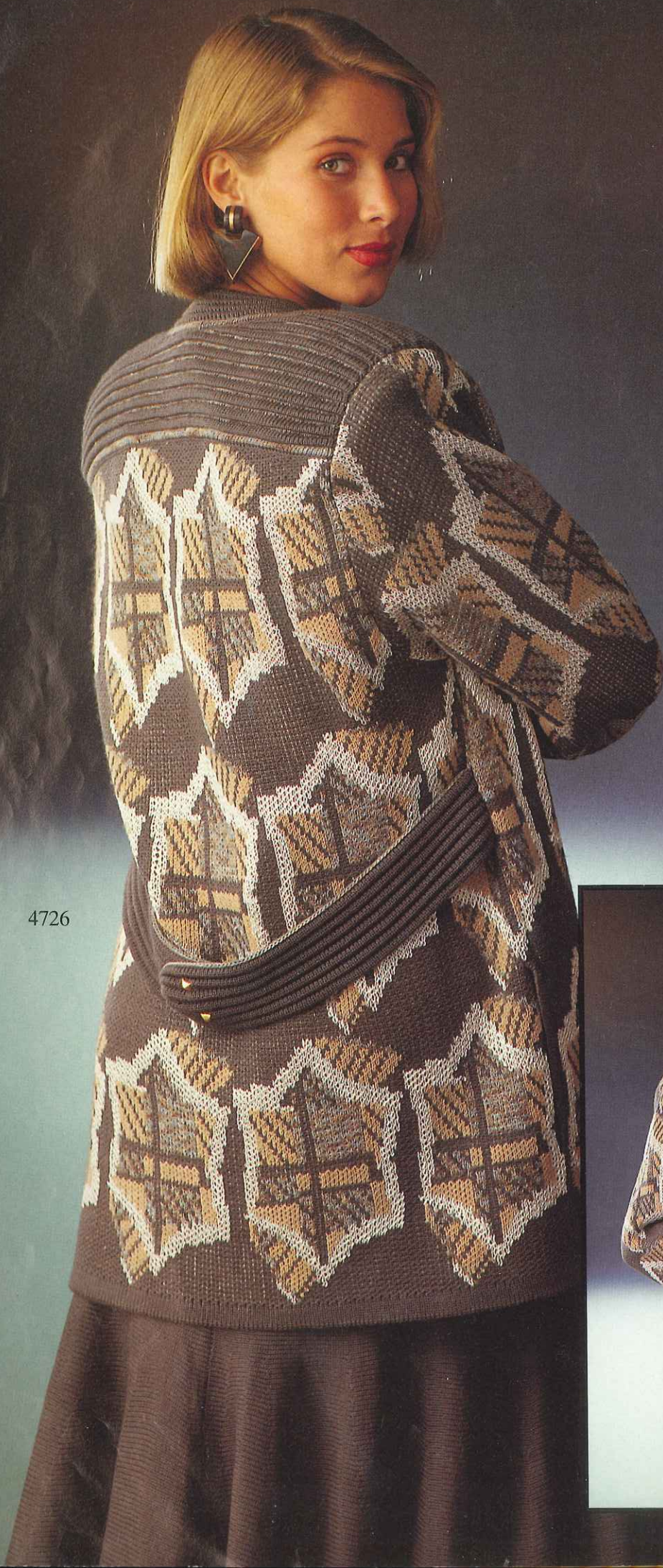


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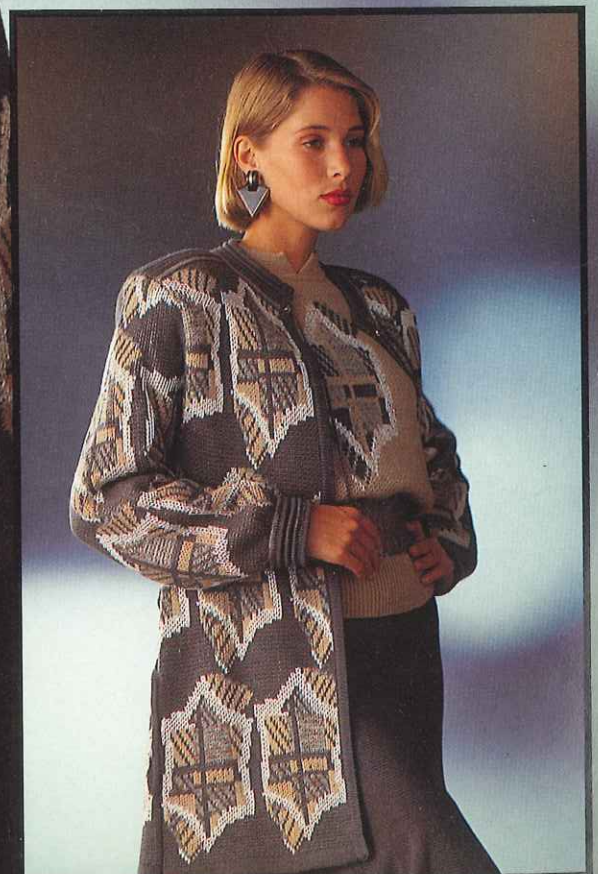






Création  
Jean-Claude Dupont  
Paris

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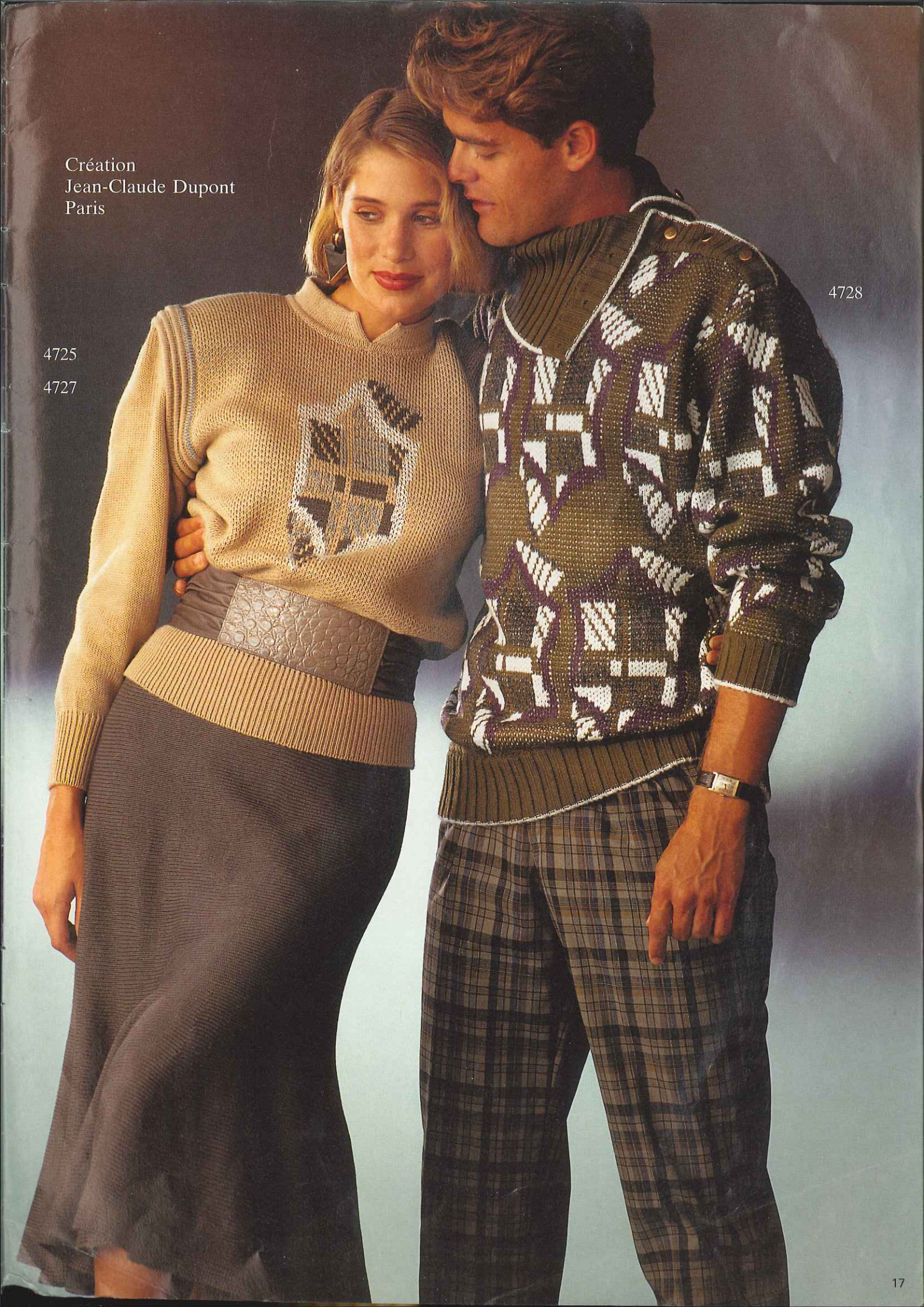


Création  
Jean-Claude Dupont  
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Création  
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Création  
Jean-Claude Dupont  
Paris

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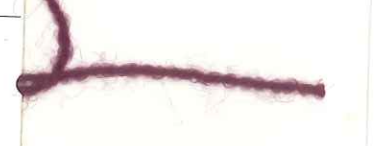

















MADAG  
8953 Dietikon  
Schweiz



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<p>4701 4702 4704 4706</p>	
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<p>4720 4721</p>	
<p>4705</p>	
	



# duomatic 80

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# ELECTRONIC 6000






## Description Book for Model Book No. 47

4701 FC	Lady's 4-col Fairisle jacket	4 / 13	4722 FC	Lady's 3-col Fairisle jacket (tulips)	32 / 6
4702 FC	Man's sweater in 4-col Fairisle	6 / 12	4723 FC	Lady's Fairisle jacket	44 / 4
4704 FC	Lady's hooded sweater	8 / 9	4724 FC	Lady's black and white Fairisle sweater	46 / 3
4705 FC	Lady's Fairisle sweater	11 / 15	4725 FC	Lady's sweater	34 / 17
4706 FC	Fairisle mini dress	12 / 9	4726 FC	Lady's Fairisle jacket	36 / 16
4707 FC	Summer sweater with fully automatic intarsia	16 / 11	4727 FC	Skirt to match Fairisle jacket	15 / 17
4708 FC	Lady's fully automatic intarsia sweater	18 / 10	4728	Man's 4-col Fairisle sweater	41 / 17
4710 FC	Lady's lime green sweater	14 / 1	4729	Man's jacket	38 / 18
4711 FC	Lady's charcoal jacket	26 / 5	4730 FC	Lady's Fairisle jacket	42 / 20
4712 FC	Lady's reed col sweater	19 / 8	4732 FC	Lady's white jacket	47 / 3
4713 FC	Lady's jacket with rose	21 / 7	4733 FC	Skirt to go with white jacket	56 / 3
4714 FC	Lady's lined chenille jacket	22 / 19	4734 FC	Lady's black and white jacket	49 / 2
4715 FC	Lady's tweedy sweater	24 / 18	4735 FC	Skirt to match jacket	56 / 2
4716 FC	Lady's tweedy brown skirt	25 / 18	4736 FC	Skirt to match jacket with tulips 4722	48 / 6
4717	Lady's Fairisle jacket	27 / 6	4737 FC	Lady's Fairisle jacket	50 / 14
4718 FC	Lady's sweater with racking pattern	29 / 4	4738 FC	Lady's angora sweater	52 / 13
4720 FC	Lady's jacket in red	30 / 5	4739 FC	Man's jacket with cable pattern	55 / 15
4721 FC	Skirt matching jacket	31 / 5			

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



Please note the new abbreviations for the pattern descriptions

- 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  
 Transfer stitches from back to front  
 Transfer stitches from front to back

**Patterns:** The drawings refer to half width, the indications of stitch numbers refer to whole width of each part.

If the centre line of the half width is dotted and shows arrows, the other half is worked simultaneously with reversed shapings, i. e. decreasing or increasing is made on the left as well as on the right side.

If the centre line is drawn in one firm line, the other half is worked separately with reversed shapings, i. e. first knit one part according to diagram (increasing or decreasing at right), then the second part the opposite way (decreasing or increasing at left).

**Abbreviations:**

- = tubular ( or ) = half tubular    + = increase  
 ● = every (in every row)            - = decrease, cast off  
 X = times                                ▲ = graduations (short rows)

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

**Exception:** For tubular or half tubular the necessary stitches are only given for one bed. The same number of needles must therefore be put into Working Position on the other bed. In these cases the sign for tubular ○ respectively ( or ) for half tubular is set before the relevant stitch number.

**Examples for increasing and decreasing:**

First increase or decrease always occurs in the first row of a section.

- + 3 × 2 · 8 · R means: increase 2 stitches 3 times in every 8th row (1 stitch at back, 1 stitch at front).  
 - 19 × 3 · 7 · R means: decrease 3 stitches 19 times in every 7th row (back 2 stitches, front 1 stitch or vice versa).  
 - 17 × 1 · 2 / 3 · R means: decrease 1 stitch 17 times, alternately once after 2 rows and once after 3 rows.  
 ▲ - 4 × 8 · 2 · R means: work graduations, i. e. short rows (on DUO with pushers and lock BX). Step by step put 8 nds (and their respective pushers) into Rest Position 4 times after every 2nd row (for double bed 4 nds each back and front). Once all graduations are finished, continue knitting normally, i. e. all nds in Working Position (pushers in Neutral Position).

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

Number of stitches and centimetres :

- 136 = 20 cm means: a total of 136 sts (for K/K 68 stitches each on back and front) make a width of 20 cm.  
 ○ 146 = 43 cm means: cast on 146 sts each on back and front bed for tubular which makes a width of 43 cm.

**Stitch size:** These indications are only recommended by us. They must always be tested by you, by making your own test square for your own wool.



# 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.

For many garments you will find for the neck or armhole band, or even front bands for a jacket, the remark :  
"Use the programme for straight knitted band", which is the following programme :

```

80
100
. mm 40 R
. mm 40 sts
4
1
.
38 } cm width of band
4   } or neck opening
1   }
.
6
6
. cm height of band
0

```

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

Important : In both places where it says "width of band or neck opening", always enter the same measurement in both places.

Width of band or neck opening always means the width you obtain from the stitches you have cast on.

Height of band always means the measurement you obtain from the rows you have knitted.







4701

FIG II

	34-36	38-40	42-44
1	44	44	44
2	176	176	176
3	.	.	.
4	.	64	68
5	60	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	8	8	8
12	68	68	68
13	63	63	63
14	144	144	144
15	127	127	127
16	203	202	203
17	75	75	75
18	63	63	63
19	128	128	128
20	127	127	127
21	139	134	130
22	173	182	182
23	167	167	175
24	5	6	7
25	167	175	183
26	18	20	22
27	159	159	159
28	15	15	17
29	75	75	75
30	191	191	191
31	145	145	145
32	5	5	5
33	190	190	190
34	130	130	130
35	182	182	182
36	183	183	183
37	12	12	12
38	159	159	159
39	6	6	6
40	6	6	6
41	69	69	69
42	7	7	7
43	47	47	47
44	191	191	191
45	147	149	151
46	1	1	1
47	0	0	0

FIG I

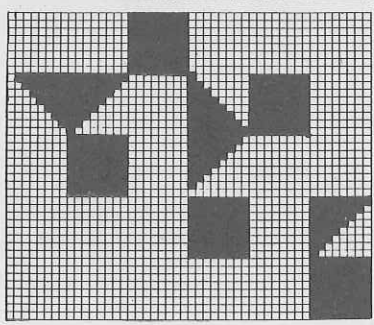
	34-36	38-40	42-44
1	44	44	44
2	176	176	176
3	.	.	.
4	.	115	124
5	106	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	8	8	8
12	107	107	109
13	63	63	63
14	128	128	128
15	127	127	127
16	139	134	130
17	173	182	182
18	167	167	175
19	5	5	5
20	167	175	175
21	16	18	18
22	159	159	175
23	14	14	19
24	101	101	159
25	7	7	14
26	50	51	101
27	191	191	191
28	147	149	52
29	1	1	191
30	0	0	151
31	1	1	1
32	0	0	0

FIG III

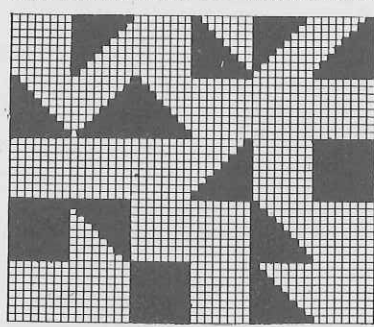
	34-36	38-40	42-44
1	44	44	44
2	176	176	176
3	.	.	.
4	.	65	68
5	62	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	8	8	8
12	38	38	38
13	120	125	130
14	3	3	3
15	3	3	3
16	40	42	42
17	58	59	60
18	.	.	.
19	106	107	109
20	5	5	5
21	174	182	191
22	167	167	128
23	1	1	128
24	183	191	175
25	14	14	2
26	182	14	191
27	178	182	129
28	186	178	15
29	131	186	182
30	0	131	178
31	0	131	186
32	0	131	186
33	0	131	131
34	0	0	0

.cm total length

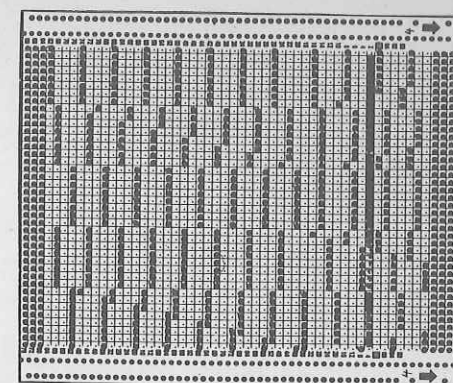
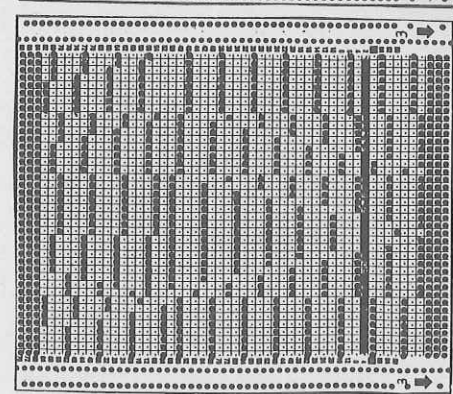
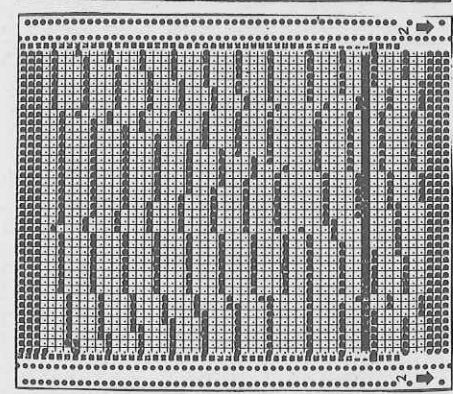
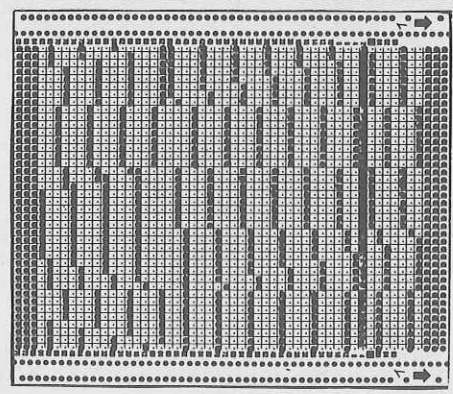
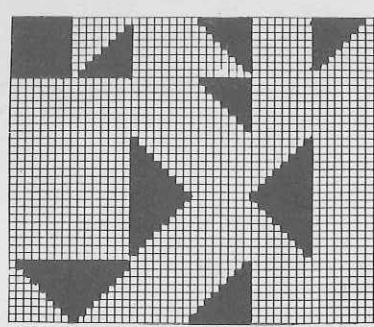
Pattern sheet 1



Pattern sheet 2



Pattern sheet 3





# 4702 DUOMATIC 80 ELECTRONIC 6000

6

Man's sweater in 4-col Fairisle  
[Instructions for ELECTRONIC 6000 in square brackets]

**Size :** To fit 92-96 cm chest  
**Material :** 140 g Acrylic red. 450 g Mohair/Acrylic (Ciuffetto by Filpucci from TRIO) : 125 g each bordeaux and lilac, 200 g aubergine.  
**Stitch size :** Pattern = front 5, back 4 1/4. Borders = 4 1/4.  
**Test square :** Collar = 4 1/2 - 4 3/4  
 Pattern : 100 sts = 21 cm. RC 100 = 9.5 cm  
 Collar : 100 sts = 26 cm. 100 R = 23 cm  
**Pattern :** Acc to needle diagram and col sequence with self-punched deco card [self-drawn pattern sheet, pattern sheet A ADD pattern sheet B ADD pattern sheet C. KNIT TECH 210].  
 Borders = tubular (with two strands of yarn) [cast-on 8, cont to knit]. Collar = K/K [cast-on 2, cont to knit].

**Fig. I :** Back

A = closed cast-on for tubular [cast-on 8, cont to knit] with 2 strands acrylic, knit the last R with lock setting N/N. B = knit in pattern acc. to col sequence and with deco card [with pattern sheets and KNIT TECH 210], inc at each end. C = dec at each end. Cast off.

**Fig. II :** Front

A + B = Fig. I, but fewer R. C = divide work, cast off centre sts. Place left half onto dekercombs. Cont to knit right half : inc at right, dec at left. D = dec at right. Place left half back onto nds of machine and knit with reversed shapings.

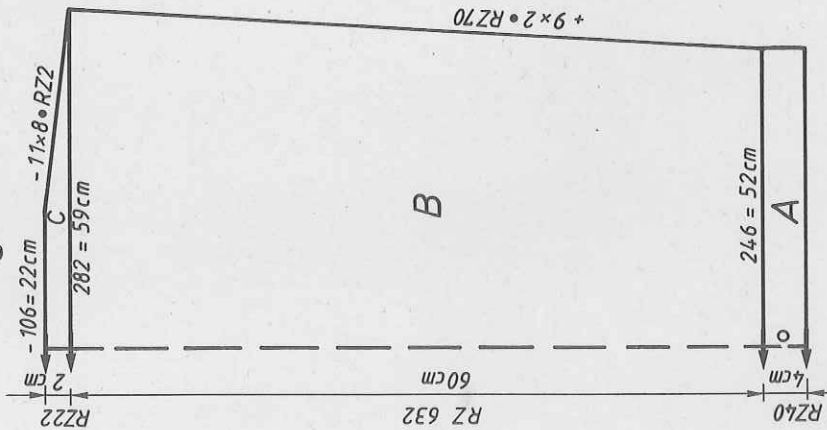
**Fig. III :** Sleeve, knit two

A = as Fig. I, but fewer sts. B = knit in pattern acc to nd-diagram [pattern sheets and KNIT TECH 210], in colour sequence, inc at each end. C = dec at each end. Cast off.

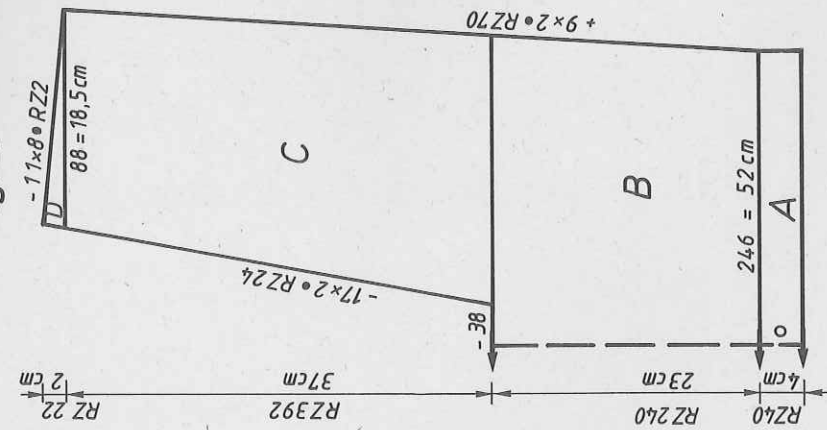
**Fig. IV :** Collar, knit two pieces with reversed shapings, aubergine

A = tubular cast-on for K/K [cast-on 2, cont to knit], knit straight 20 R with St.S 4 3/4, then cont with St.S 4 1/2. B = dec at right, cast off.  
 To make up : Block parts and leave to dry under a damp cloth. Join shoulder seams. With right sides facing, set in collar, overlapping at the front as per photo. With right sides facing, set in sleeves. Join side and sleeve seams.

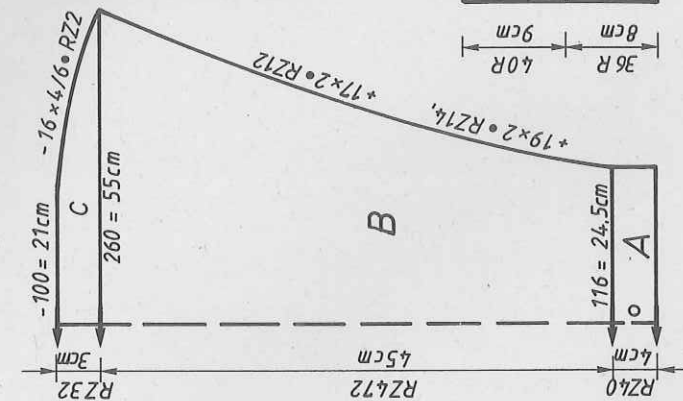
**Fig. I**



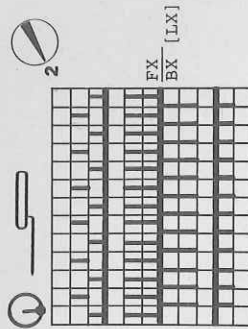
**Fig. II**



**Fig. III**



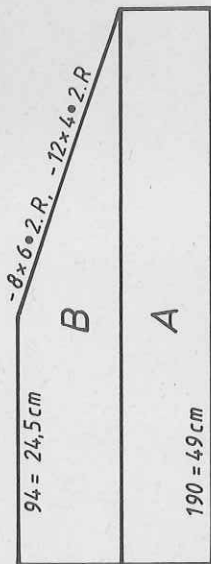
**Diagram for pattern [KNIT TECH 210]**



**Col sequence :**

- col 1 = 2 R Acrylic red
- col 2 = 2 R aubergine
- col 3 = 2 R lilac
- col 4 = 2 R bordeaux

**Fig. IV**





4702

FIG II

	42-44	46-48	50-52	50-52	42-44	46-48	50-52	42-44	46-48	50-52
1	38	38	38	38	38	38	38	38	38	38
2	168	168	168	168	168	168	168	168	168	168
3	.	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.	.
5	114	124	134	135	56	58	61	61	61	61
6	3	3	3	3	3	3	3	3	3	3
7	3	3	3	3	3	3	3	3	3	3
8	195	195	195	195	195	195	195	195	195	195
9	.	.	.	.	.	.	.	.	.	.
10	7	7	7	7	7	7	7	7	7	7
11	16	16	16	16	16	16	16	16	16	16
12	38	38	38	38	38	38	38	38	38	38
13	118	128	138	138	128	130	134	134	134	134
14	3	3	3	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3	3	3	3
16	13	13	13	13	44	45	46	46	46	46
17	66	66	66	66	61	63	65	65	65	65
18	.	.	.	.	.	.	.	.	.	.
19	232	232	232	104	100	100	100	100	100	100
20	63	63	63	63	5	5	5	5	5	5
21	128	128	128	128	191	191	191	191	191	191
22	127	127	127	127	160	161	162	162	162	162
23	234	234	234	234	9	9	9	9	9	9
24	6	6	6	6	6	6	6	6	6	6
25	191	191	191	191	191	191	191	191	191	191
26	161	165	169	161	165	169	169	169	169	169
27	4	4	4	4	4	4	4	4	4	4
28	72	72	72	72	0	0	0	0	0	0
29	184	184	184	184	0	0	0	0	0	0
30	131	131	131	131	0	0	0	0	0	0
31	191	191	191	191	0	0	0	0	0	0
32	137	137	137	137	0	0	0	0	0	0
33	127	127	127	127	0	0	0	0	0	0
34	190	190	190	190	0	0	0	0	0	0
35	7	7	7	7	0	0	0	0	0	0
36	4	4	4	4	0	0	0	0	0	0
37	0	0	0	0	0	0	0	0	0	0

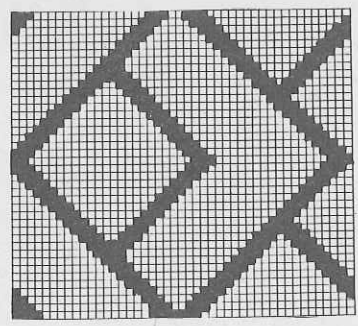
FIG I

	42-44	46-48	50-52	50-52	42-44	46-48	50-52
1	38	38	38	38	38	38	38
2	168	168	168	168	168	168	168
3	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.
5	114	124	135	135	56	58	61
6	3	3	3	3	3	3	3
7	3	3	3	3	3	3	3
8	195	195	195	195	195	195	195
9	.	.	.	.	.	.	.
10	7	7	7	7	7	7	7
11	16	16	16	16	16	16	16
12	38	38	38	38	38	38	38
13	118	128	138	138	128	130	134
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	13	13	13	13	44	45	46
17	66	66	66	66	61	63	65
18	.	.	.	.	.	.	.
19	232	232	232	104	100	100	100
20	63	63	63	63	5	5	5
21	128	128	128	128	191	191	191
22	127	127	127	127	160	161	162
23	234	234	234	234	9	9	9
24	6	6	6	6	6	6	6
25	191	191	191	191	191	191	191
26	161	165	169	161	165	169	169
27	4	4	4	4	4	4	4
28	72	72	72	72	0	0	0
29	184	184	184	184	0	0	0
30	131	131	131	131	0	0	0
31	191	191	191	191	0	0	0
32	137	137	137	137	0	0	0
33	127	127	127	127	0	0	0
34	190	190	190	190	0	0	0
35	7	7	7	7	0	0	0
36	4	4	4	4	0	0	0
37	0	0	0	0	0	0	0

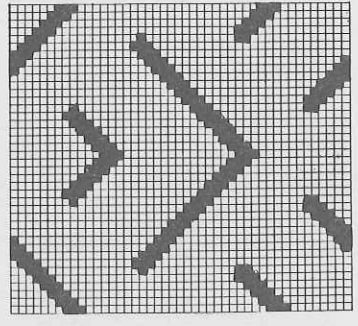
FIG III

	42-44	46-48	50-52	50-52	42-44	46-48	50-52
1	38	38	38	38	38	38	38
2	168	168	168	168	168	168	168
3	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.
5	114	124	135	135	56	58	61
6	3	3	3	3	3	3	3
7	3	3	3	3	3	3	3
8	195	195	195	195	195	195	195
9	.	.	.	.	.	.	.
10	7	7	7	7	7	7	7
11	16	16	16	16	16	16	16
12	38	38	38	38	38	38	38
13	118	128	138	138	128	130	134
14	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3
16	13	13	13	13	44	45	46
17	66	66	66	66	61	63	65
18	.	.	.	.	.	.	.
19	232	232	232	104	100	100	100
20	63	63	63	63	5	5	5
21	128	128	128	128	191	191	191
22	127	127	127	127	160	161	162
23	234	234	234	234	9	9	9
24	6	6	6	6	6	6	6
25	191	191	191	191	191	191	191
26	161	165	169	161	165	169	169
27	4	4	4	4	4	4	4
28	72	72	72	72	0	0	0
29	184	184	184	184	0	0	0
30	131	131	131	131	0	0	0
31	191	191	191	191	0	0	0
32	137	137	137	137	0	0	0
33	127	127	127	127	0	0	0
34	190	190	190	190	0	0	0
35	7	7	7	7	0	0	0
36	4	4	4	4	0	0	0
37	0	0	0	0	0	0	0

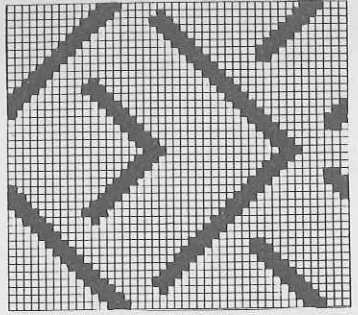
Pattern sheet A



Pattern sheet B



Pattern sheet C



total length

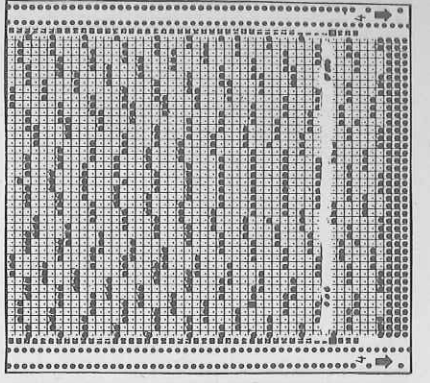
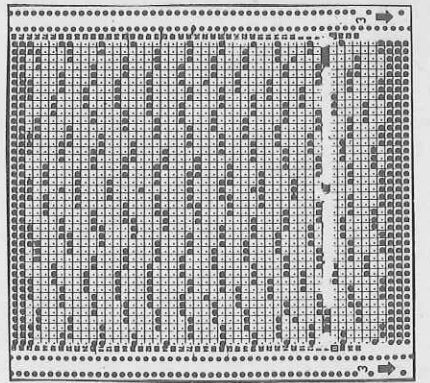
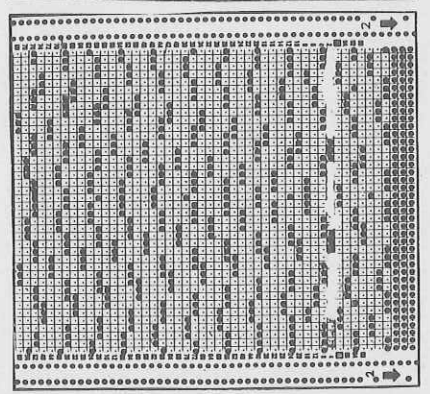
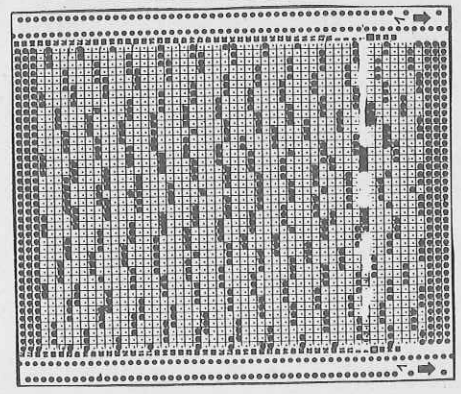
FIG IV

42-52

1	92	12	7
2	104	13	13
3	A	14	70
4	B	15	191
5	190	16	169
6	3	3	5
7	3	17	191
8	98	18	191
9	7	19	169
10	11	20	1
11	66	21	0

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

NOTE: Do under no circumstances shorten the garment by more than 10 cms.





# 4704 DUOMATIC 80 ELECTRONIC 6000

Lady's hooded sweater olive/green/white  
[Instructions for ELECTRONIC 6000 in brackets]

Size: To fit 88-92 cm bust

Material: Wool: 210 g olive

Mohair/Acrylic (Ciufetto by Filpucci from TRIO):

140 g green (col 1135), 310 g offwhite (col 1115).

1 zip fastener 25 cm.

Pattern = front 4, back 3 3/4. Waist and sleeve bands =

5. Binding and pocket = 5. Hood = 6.

Fig. I

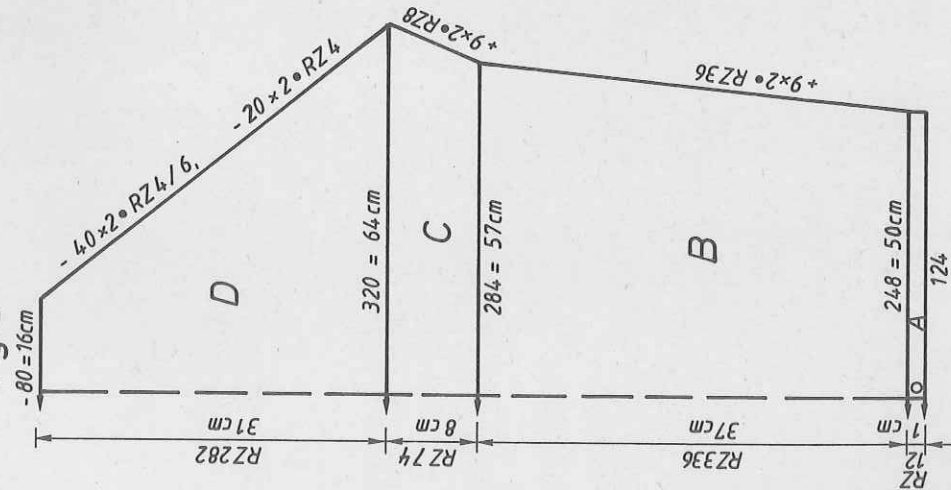


Fig. II

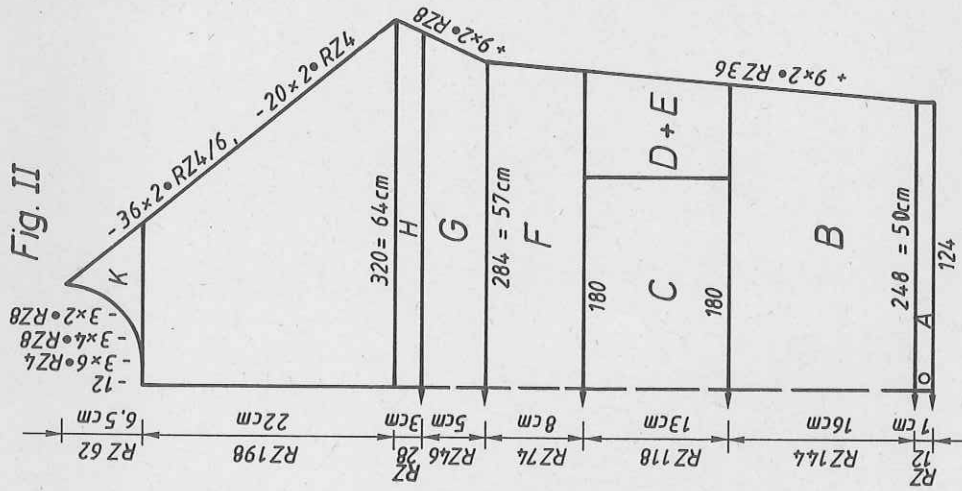
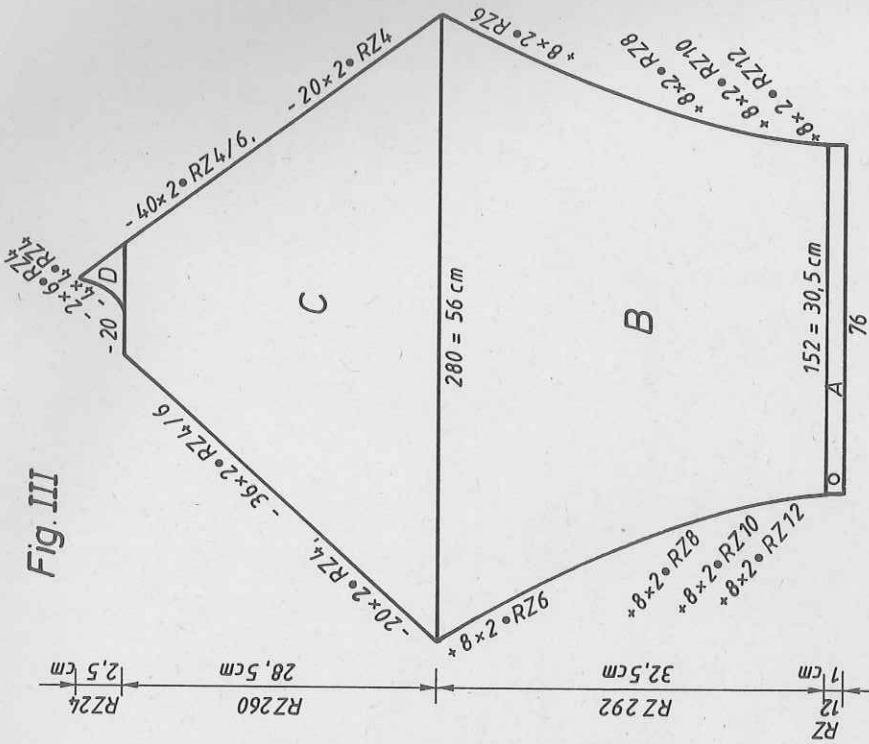


Fig. III



1500 m per 100 g wool  
471 yds per 1 oz  
620 m per 100 g mohair/acrylic  
194 yds per 1 oz  
10 cm = approx. 4"

Test square:

Pattern: 100 sts = 20 cm. RC 100 = 11 cm

Hood: 100 sts = 54 cm. 100 R = 19 cm

Pocket: 100 sts = 37 cm. 100 R = 21 cm

Acc to needle diagram with self-punched deco card in colour sequence [pattern A and pattern B = self-drawn pattern sheet, KNIT TECH 188].

Bands: Tubular [cast-on 8, cont to knit]

Hood: Fisherman's 1:1 rib [KNIT TECH 112] with 2 strands of yarn

Pocket: Pocket band = tubular [cast-on 8, cont to knit]. Inside pocket = stocking stitch.

Binding: Tubular and half tubular [cast-on 8, cont to knit, then pattern A = KNIT TECH 109, pattern B = KNIT TECH 107]



Fig. I : Back

A = closed cast-on for tubular with mohair/acrylic offwhite [cast-on 8, cont to knit], end with 2 R lock back and front N. B = knit colour sequence 1 and pattern acc to nd-diagram with deco card [knit pattern A for RC 72, then change to pattern B]. Knit the card once right through = RC 192. After that always begin again at number [36] at left and [72] at right, inc at each end. C = inc at each end. D = dec at each end. Cast off.

Fig. II : Front

A + B = as for Fig. I, but with fewer rows. C = place sts of section D + E on- to deckercomb, making a note of the punchcard position [row number on the electronic row counter], cont in pattern. At the end place the sts onto decker-combs. Transfer the sts of section D to the nds of the machine and bring deco card to the position you have noted down [return to the Row Counter number you have noted down]. Cont in pattern, inc at right. Place sts onto deckercomb.

E = proceed as given for section D, but inc at left. At the end transfer the sts of C + D back onto the nds of the machine. F = cont to knit with all nds, inc at each end. G = inc at each end. H = divide work. Place left half onto deckercomb, cont to knit right half : inc at right. J = shape raglan at right. K = dec at each end. Place left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two with reversed shapings

Fig. III : Sleeve, knit two with reversed shapings  
A = tubular cast-on for tubular knitting with mohair/acrylic green [cast-on 8, cont to knit]. End with 2 R lock back and front N. B = knit in col sequence 2 and in pattern acc to diagram with deco card [pattern A and B as for Fig. I+II], inc at each end. C = dec at each end. D = dec at each end.

Fig. VI : Hood

A = tubular cast-on for 1:1 rib with 2 strands of mohair/acrylic offwhite, then cont in Fisherman's 1:1 rib [cast-on 1, cont in KNIT TECH 112]. B = cont to knit, dec at each end. Cast off loosely.

Binding : Closed cast-on for tubular [cast-on 8, cont to knit] with mohair/acrylic offwhite with 8 sts on front and 7 sts on back bed, knit RC 360. Then knit RC 400 half tubular open at left [KNIT TECH 109]. Then, again RC 360 tubular [KNIT TECH 107]. End with a few R contrast yarn, release.

Fig. V : Inside pocket, knit two pieces with reversed shapings

A = closed cast-on for tubular [cast-on 8, cont to knit] with mohair/acrylic offwhite. B = with lock front N, back GX knit a few R with contrast yarn, release sts of front bed. Now with lock front GX, back N, offwhite, knit st.st. on back bed, inc at each end, then inc at right, dec at left. C = dec at right, inc at left. Cast off.

Fig. VI

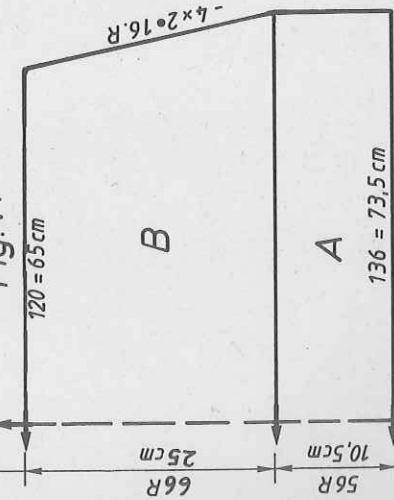
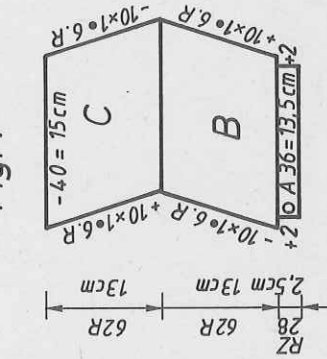


Fig. V



To make up : Block parts and leave to dry under a damp cloth. Sew pocket band to pocket slit : st by st, backstitching through the open loops and unravelling contrast yarn; with right sides facing sew inside pocket to slit; join side seams of inside pocket; using invisible sts sew edge in position; sew lose ends of pocket bands in position. With right sides facing, set in zip fastener. With right sides facing, sew sleeves to front and back parts. With right sides facing, join hood back seam. Fold cast-on edges on hood 6 cm to outside, then sew hood to neck edge, seam to outside. Bind this seam with binding, i.e. using the centre part knitted in half tubular. Close open end of binding with graft stitch (the tubular knitted pieces of the binding are used to tie a bow). Sew side and sleeve seams.

FIG II

	34-36	38-40	42-44
1	88	88	88
2	160	160	160
3	.	.	.
4	.	.	.
5	114	124	134
6	3	3	3
7	3	3	3
8	194	194	194
9	.	.	.
10	4	4	4
11	38	38	38
12	120	130	140
13	3	3	3
14	3	3	3
15	16	16	16
16	77	77	77
17	.	.	.
18	235	235	235
19	65	65	65
20	66	66	66
21	95	95	95
22	67	67	67
23	22	22	22
24	31	31	31
25	12	12	12
26	63	63	63
27	130	130	130
28	11	12	12
29	1	1	1
30	73	73	73
31	7	7	7
32	47	43	43
33	176	176	176
34	190	190	190
35	129	129	129
36	183	183	183
37	5	5	5
38	167	167	167
39	5	5	5
40	99	99	99
41	191	191	191
42	172	177	181
43	54	58	58
44	0	0	0

FIG I

	34-36	38-40	42-44
1	88	88	88
2	160	160	160
3	.	.	.
4	.	.	.
5	114	124	134
6	3	3	3
7	3	3	3
8	194	194	194
9	.	.	.
10	4	4	4
11	38	38	38
12	120	142	150
13	3	3	3
14	3	3	3
15	16	16	16
16	39	37	37
17	77	77	77
18	.	.	.
19	103	103	103
20	63	63	63
21	130	130	130
22	11	11	12
23	1	1	1
24	191	191	191
25	176	181	185
26	58	64	64
27	0	0	0
28	130	130	130
29	12	12	12
30	1	1	1
31	73	73	73
32	47	43	43
33	176	176	176
34	190	190	190
35	129	129	129
36	183	183	183
37	5	5	5
38	167	167	167
39	5	5	5
40	99	99	99
41	191	191	191
42	172	177	181
43	54	58	58
44	0	0	0

FIG III

	34-36	38-40	42-44
1	88	88	88
2	160	160	160
3	.	.	.
4	.	.	.
5	72	76	80
6	3	3	3
7	3	3	3
8	194	194	194
9	.	.	.
10	4	4	4
11	38	38	38
12	130	130	140
13	3	3	3
14	3	3	3
15	35	34	36
16	57	57	59
17	.	.	.
18	73	73	73
19	1	1	1
20	191	191	191
21	172	177	181
22	53	58	58
23	184	184	184
24	131	131	131
25	178	178	178
26	188	188	188
27	129	129	129
28	68	68	68
29	1	1	1
30	191	191	191
31	176	181	185
32	59	64	64
33	0	0	0
34	130	130	130
35	12	12	12
36	1	1	1
37	73	73	73
38	47	43	43
39	176	176	176
40	190	190	190
41	129	129	129
42	183	183	183
43	5	5	5
44	167	167	167
45	5	5	5
46	99	99	99
47	191	191	191
48	172	177	181
49	54	58	58
50	0	0	0

total length

Flashing figures [REFER]

8 = begin sections C,D,E

9 = end of sections C,D,E  
Only take note of the indicated increases at section D and E on the required side.

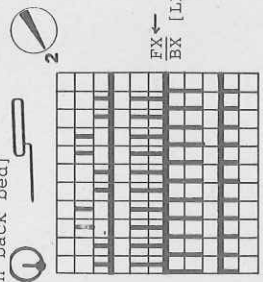
cont page 10



FIG I

	34-36	38-40	42-44	46-48
1	40	40	40	40
2	164	164	164	164
3	.	.	.	.
4	118	128	138	148
5	3	3	3	3
6	3	3	3	3
7	3	3	3	3
8	195	195	195	195
9	7	7	7	7
10	7	7	7	7
11	4	4	4	4
12	38	38	38	38
13	118	128	138	148
14	3	3	3	3
15	3	3	3	3
16	27	26	25	24
17	63	63	63	63
18	107	107	110	107
19	7	7	7	7
20	7	7	7	7
21	33	33	33	33
22	173	182	191	191
23	175	183	128	129
24	4	5	4	4
25	175	175	175	191
26	22	23	22	22
27	7	7	6	7
28	73	75	183	191
29	190	190	128	128
30	145	148	7	25
31	0	0	77	100
32	190	7	184	7
33	150	79	131	150
34	0	0	131	152

Diagram for pattern [KNIT TECH 198]  
[Observe lock and pusher position on back bed]



Col sequence  
2 R bouclé yarn grey  
2 R acrylic black  
2 R acrylic pink

FIG II

	34-36	38-40	42-44	46-48
1	40	40	40	40
2	164	164	164	164
3	.	.	.	.
4	118	128	138	148
5	3	3	3	3
6	3	3	3	3
7	3	3	3	3
8	195	195	195	195
9	7	7	7	7
10	7	7	7	7
11	4	4	4	4
12	38	38	38	38
13	118	128	138	148
14	3	3	3	3
15	3	3	3	3
16	27	26	25	24
17	63	63	63	63
18	107	235	238	226
19	7	7	7	7
20	7	7	7	7
21	33	33	33	33
22	173	182	191	191
23	175	183	128	128
24	4	5	4	4
25	175	175	175	191
26	22	23	22	22
27	7	7	6	7
28	73	75	183	191
29	190	190	128	128
30	145	148	7	25
31	0	0	77	100
32	190	7	184	7
33	150	79	131	150
34	0	0	131	152

Pattern sheet 1

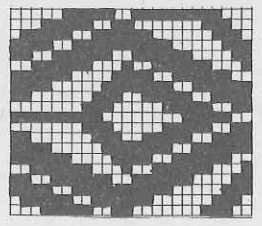


FIG III

	34-36	38-40	42-44	46-48
1	40	40	40	40
2	164	164	164	164
3	.	.	.	.
4	118	128	138	148
5	3	3	3	3
6	3	3	3	3
7	3	3	3	3
8	195	195	195	195
9	7	7	7	7
10	7	7	7	7
11	4	4	4	4
12	38	38	38	38
13	118	128	138	148
14	3	3	3	3
15	3	3	3	3
16	27	26	25	24
17	63	63	63	63
18	107	235	238	226
19	7	7	7	7
20	7	7	7	7
21	33	33	33	33
22	173	182	191	191
23	175	183	128	128
24	4	5	4	4
25	175	175	175	191
26	22	23	22	22
27	7	7	6	7
28	73	75	183	191
29	190	190	128	128
30	145	148	7	25
31	0	0	77	100
32	190	7	184	7
33	150	79	131	150
34	0	0	131	152

1600 m per 100 g Bouclé yarn  
502 yds per 1 oz  
900 m per 100 g Acrylic  
282 yds per 1 oz  
10 cm = approx 4"

Pattern sheet 2

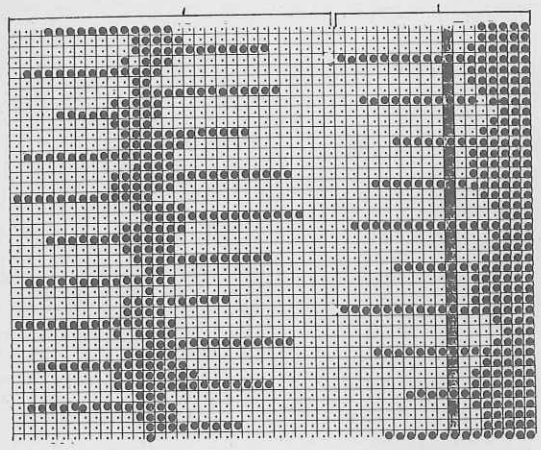
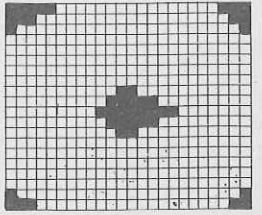
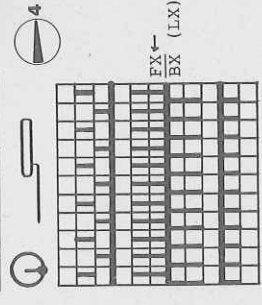


Diagram for pattern [KNIT TECH 188]



Col sequence 1  
RC 72 : 2 R wool olive  
2 R mohair/acrylic offwhite  
then RC 120 : 2 R wool olive  
2 R mohair/acrylic green  
RC 120 : 2 R wool olive  
2 R mohair/acrylic offwhite  
repeat

Col sequence 2  
RC 72 : 2 R wool olive  
2 R mohair/acrylic green  
then RC 120 : 2 R wool olive  
2 R mohair/acrylic offwhite  
RC 120 : 2 R wool olive  
2 R mohair/acrylic green  
repeat



# 4705 DUOMATIC 80 ELECTRONIC

Lady's Fairisle sweater, grey/black/pink  
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88-92 cm bust  
**Material :** 120 g of each Acrylic black and Acrylic pink, 220 g Bouclé yarn grey. Knitting-in elastic. 2 buttons.  
**Pattern :** front 4 1/4, back 4. Welt = 4. Sleeve bands = 3 1/2. Collar = 3 1/2 - 3 3/4.  
**Stitch size :** 100 sts = 20.5 cm. RC 100 = 10 cm  
**Test square :** Acc to needle diagram with self-punched deco card, in colour sequence [with self-drawn pattern sheet, KNIT TECH 198, pushers and arrow key however acc to needle diagram]. Welt = tubular [cast-on 8, cont to knit]. Sleeve bands = 1:1 rib [cast-on 1, cont to knit]. Collar = 2:2 rib [cast-on 4, cont to knit].

**Fig. I : Back**  
A = closed cast-on for tubular with 2 strands bouclé yarn grey [cast-on 8, cont to knit], end with 2 R lock back and front N. B = cont to knit in pattern acc

Fig. I

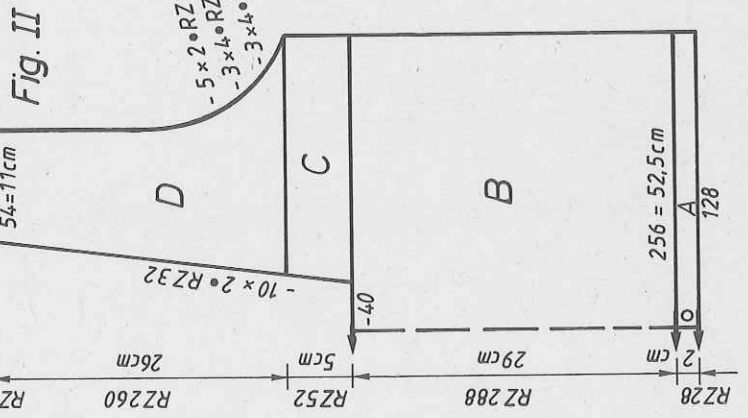
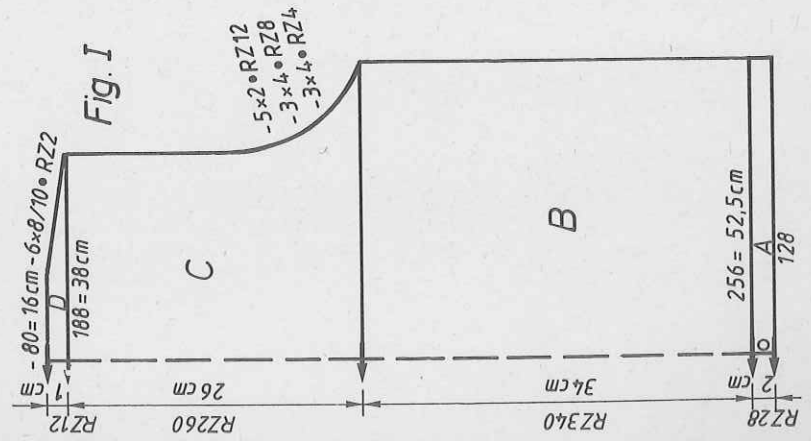


Fig. II

# 6000

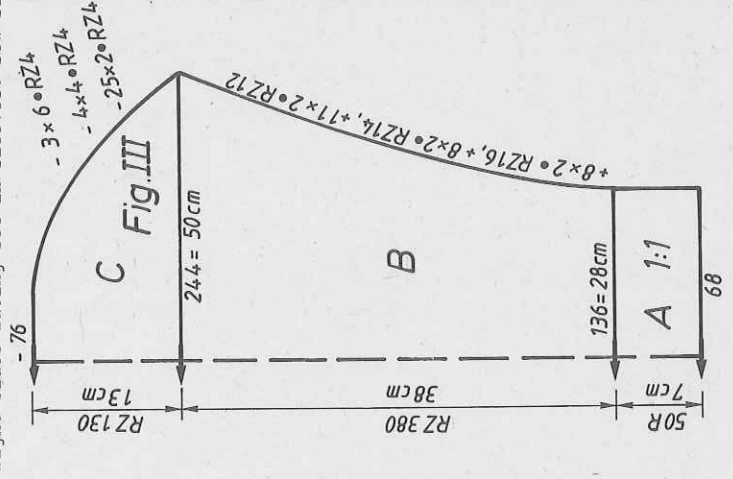
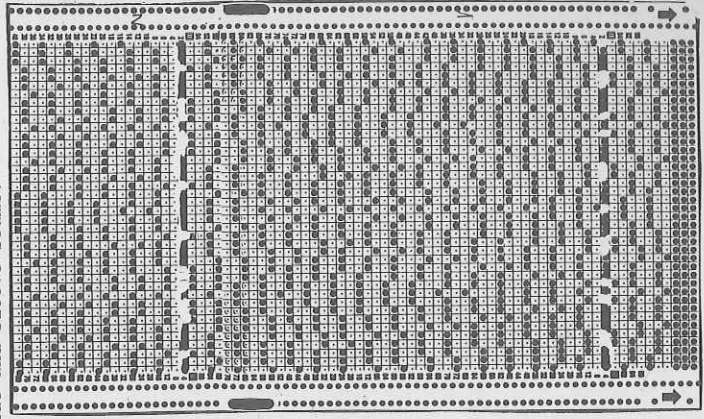
to nd-diagram with deco card [KNIT TECH 198, pushers and arrow key, however, acc to nd-diagram]. C = dec at each end, cont to knit. D = dec at each end, cast off.

**Fig. III : Front**  
A + B = as for Fig. I, but fewer R in section B. C = divide work, make note of rows and pattern position. Cast off 40 sts at centre. Place left half onto dekercomb. Cont to knit right half : dec at left. D = dec at right, dec at left. E = dec at right. 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 with 2 strands of bouclé yarn grey [cast-on 1, cont to knit], use the knitting-in elastic at the same time. B = bring all nds to WP, knit 2 R with lock at back and front N with bouclé yarn. Cont to knit in col sequence and pattern acc to nd-diagram with deco card, [KNIT TECH 198, but pushers and arrow keys at the back acc to nd-diagram], inc at each end. C = dec at each end. Cast off.

**Collar : Knit two parts alike**  
A = tubular cast-on for 2:2 rib [cast-on 4, cont to knit] with 2 strands of bouclé yarn grey, with 184 sts over 138 nds, knit 18 R with St.S 3 3/4, then cont in St.S 3 1/2. On R 26, work 2 buttonholes over sts 20-24 and 42-46, knit another 28 R (a total of 54 R). Cast off.

**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join collar with mattress stitch, then with right sides facing, sew to neck edge, overlapping at the front as shown in photo. Sew on buttons. With right sides facing set in sleeves. Sew side and sleeve seams.









4706

FIG I

	34-38		38-40		42-44	
	50	160	50	160	50	160
1	•	•	•	•	•	•
2	•	•	•	•	•	•
3	•	•	•	•	•	•
4	•	•	•	•	•	•
5	•	•	•	•	•	•
6	•	•	•	•	•	•
7	•	•	•	•	•	•
8	•	•	•	•	•	•
9	•	•	•	•	•	•
10	•	•	•	•	•	•
11	•	•	•	•	•	•
12	•	•	•	•	•	•
13	•	•	•	•	•	•
14	•	•	•	•	•	•
15	•	•	•	•	•	•
16	•	•	•	•	•	•
17	•	•	•	•	•	•
18	•	•	•	•	•	•
19	•	•	•	•	•	•
20	•	•	•	•	•	•
21	•	•	•	•	•	•
22	•	•	•	•	•	•
23	•	•	•	•	•	•
24	•	•	•	•	•	•
25	•	•	•	•	•	•
26	•	•	•	•	•	•
27	•	•	•	•	•	•
28	•	•	•	•	•	•
29	•	•	•	•	•	•
30	•	•	•	•	•	•
31	•	•	•	•	•	•
32	•	•	•	•	•	•
33	•	•	•	•	•	•
34	•	•	•	•	•	•
35	•	•	•	•	•	•
36	•	•	•	•	•	•
37	•	•	•	•	•	•

FIG II

	34-36		38-40		42-44	
	50	160	50	160	50	160
1	•	•	•	•	•	•
2	•	•	•	•	•	•
3	•	•	•	•	•	•
4	•	•	•	•	•	•
5	•	•	•	•	•	•
6	•	•	•	•	•	•
7	•	•	•	•	•	•
8	•	•	•	•	•	•
9	•	•	•	•	•	•
10	•	•	•	•	•	•
11	•	•	•	•	•	•
12	•	•	•	•	•	•
13	•	•	•	•	•	•
14	•	•	•	•	•	•
15	•	•	•	•	•	•
16	•	•	•	•	•	•
17	•	•	•	•	•	•
18	•	•	•	•	•	•
19	•	•	•	•	•	•
20	•	•	•	•	•	•
21	•	•	•	•	•	•
22	•	•	•	•	•	•
23	•	•	•	•	•	•
24	•	•	•	•	•	•
25	•	•	•	•	•	•
26	•	•	•	•	•	•
27	•	•	•	•	•	•
28	•	•	•	•	•	•
29	•	•	•	•	•	•
30	•	•	•	•	•	•
31	•	•	•	•	•	•
32	•	•	•	•	•	•
33	•	•	•	•	•	•
34	•	•	•	•	•	•
35	•	•	•	•	•	•
36	•	•	•	•	•	•
37	•	•	•	•	•	•

FIG III

	34-36		38-40		42-44	
	50	160	50	160	50	160
1	•	•	•	•	•	•
2	•	•	•	•	•	•
3	•	•	•	•	•	•
4	•	•	•	•	•	•
5	•	•	•	•	•	•
6	•	•	•	•	•	•
7	•	•	•	•	•	•
8	•	•	•	•	•	•
9	•	•	•	•	•	•
10	•	•	•	•	•	•
11	•	•	•	•	•	•
12	•	•	•	•	•	•
13	•	•	•	•	•	•
14	•	•	•	•	•	•
15	•	•	•	•	•	•
16	•	•	•	•	•	•
17	•	•	•	•	•	•
18	•	•	•	•	•	•
19	•	•	•	•	•	•
20	•	•	•	•	•	•
21	•	•	•	•	•	•
22	•	•	•	•	•	•
23	•	•	•	•	•	•
24	•	•	•	•	•	•
25	•	•	•	•	•	•
26	•	•	•	•	•	•
27	•	•	•	•	•	•
28	•	•	•	•	•	•
29	•	•	•	•	•	•
30	•	•	•	•	•	•
31	•	•	•	•	•	•
32	•	•	•	•	•	•
33	•	•	•	•	•	•
34	•	•	•	•	•	•
35	•	•	•	•	•	•
36	•	•	•	•	•	•
37	•	•	•	•	•	•

Fig. I : Back

A = closed cast-on for tubular with mohair/acrylic white [cast-on 8, cont to knit]. Finish the border with 2 R Lock N/N. B = knit in pattern acc. to needle diagram and deco card [pattern sheet and KNIT TECH 188] in colour sequence and inc at each end. C = inc at each end. D = dec at each end. Cast off.

Fig. II : Front

A,B,C as for Fig. I. D = dec at each end. E = divide work. Place left half onto dekercomb. Cont to knit right half : dec at right. F = dec at each end. Place left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two with reversed shapings

A = tubular cast-on for 1:1 rib [cast-on 1], at the same time using the knitting-in elastic. End the border by bringing all nds to Working Position and knitting 2 R with Lock N/N. B = as for Fig. I, and inc at each end. C = dec at each end. D = dec at each end.

Collar : Tubular cast-on for 1:1 rib with 170 sts [cast-on 1, cont to knit] using knitting-in elastic with mohair/acrylic : 16 R with St.S 3 1/2, 32 R with St.S 3, 16 R with St.S 3 1/2. End with a few R contrast yarn, release.

Slit binding : Knit two pieces

Closed cast-on for tubular with 50 sts [cast-on 8, cont to knit with KNIT TECH 109], knit RC 16 half tubular, open at left. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. With right sides facing join sleeves to back and front. Bind front slit with binding, st by st, backstitching through the open loops, unravelling contrast yarn, hem to inside. Attach collar to neck edge in the same way, closing open edges with invisible stitches. Sew side and sleeve seams. Make loops and sew on buttons to match.

620 m per 100 g mohair/acrylic  
 194 yds per 1 oz  
 1100 m per 100 g wool  
 345 yds per 1 oz  
 10 cm = approx 4"

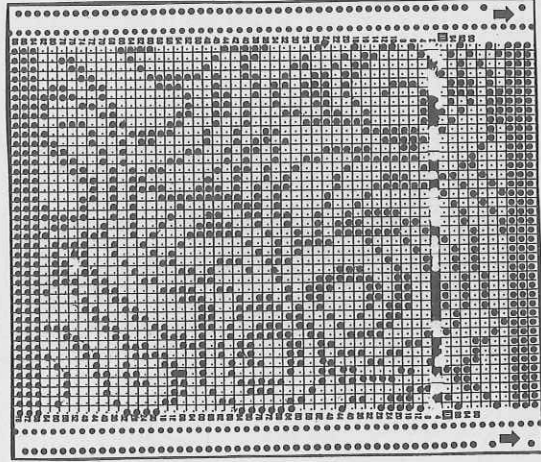
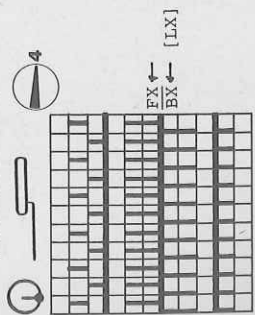


Diagram for pattern [KNIT TECH 188]



Col sequence : RC 2 green, RC 2 white



# 4710 DUOMATIC 80 ELECTRONIC 6000

Lady's lime green Fairisle sweater  
 [Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88-92 cm bust  
**Material :** 310 g angora (Bouton d'or, TRIO), 110 g cotton thread (12/2 from Zürcher, CH-Kirchberg)  
**Pattern size :** Pattern = front 4 1/4, back 4. Waist and sleeve bands = 3 3/4. Neckband = 5 - 5 1/4  
**Test square :** 100 sts = 20 cm. RC 100 = 12 cm  
**Pattern :** Acc to needle diagram with deco card 207, in col sequence [self-drawn pattern sheet, KNIT TECH 188]. Waist- and sleeve bands = 1:1 rib [cast-on 1, cont to knit]. Neckband = tubular [cast-on 8, cont to knit]

**Fig. I : Back**  
 A = tubular cast-on for 1:1 rib with angora [cast-on 1, cont to knit]. End with 2 R lock back and front N with all nds in WP. B = knit in pattern acc to

Fig. I

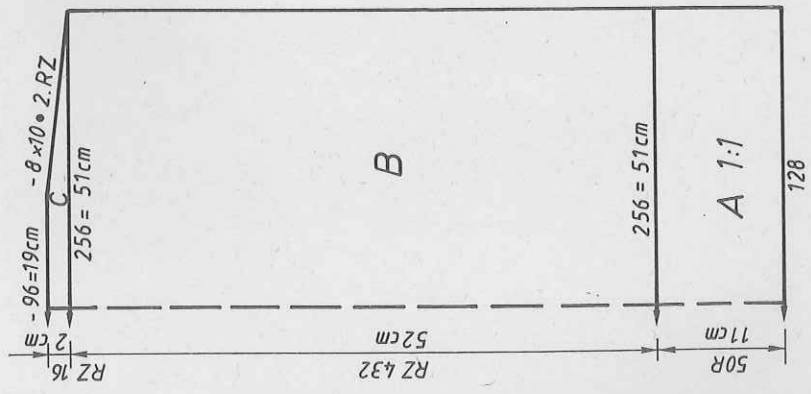


Fig. II

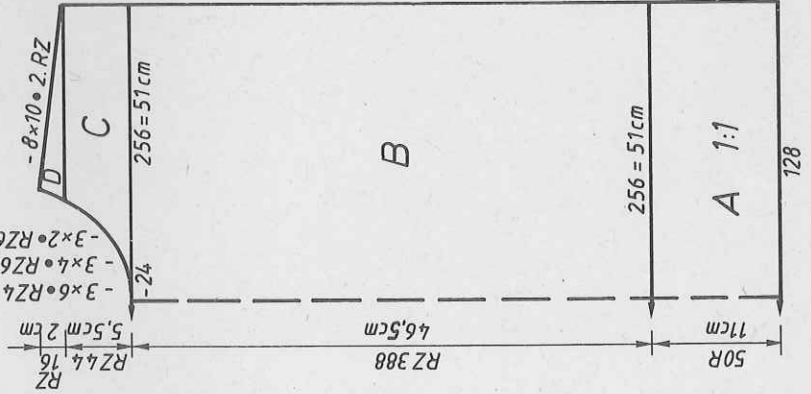


Fig. III

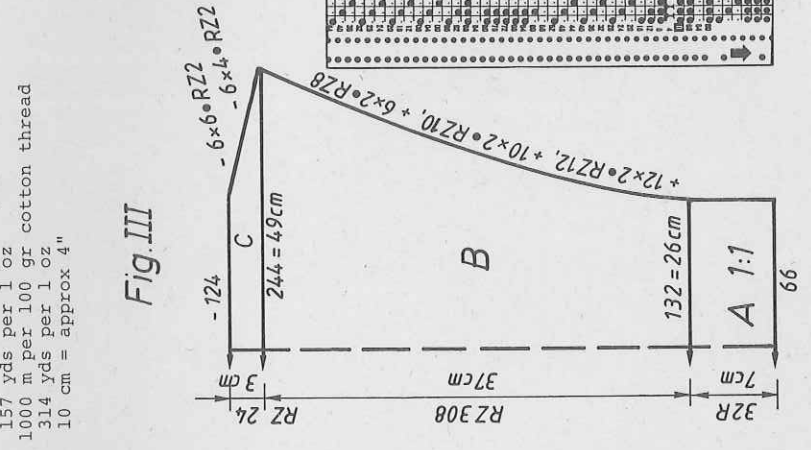


diagram with deco card, in col sequence [pattern sheet and KNIT TECH 188]. C = dec at each end. Cast off.

Fig. II : Front

A + B = as Fig. I. C = divide work. Place left half onto dekercombs. Cont to knit right half : shape neck at left. D = dec at right. Place left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two

A = as for Fig. I, but fewer sts. B = as for Fig. I, but inc at each end. C = dec at each end. Cast off.

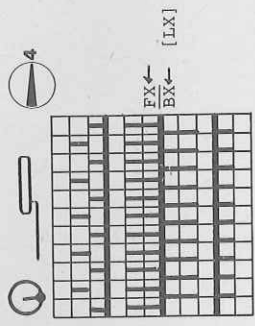
Neckband : Angora

Closed cast-on for tubular with contrast yarn, 60 sts [cast-on 8, cont to knit] knit tubular, i.e. RC 20 with St.S 5 1/4, RC 18 with St.S 5, RC 2 with St.S 5 1/4, RC 20 with St.S 5, RC 20 with St.S 5 1/4. End with a few R contrast yarn, release.

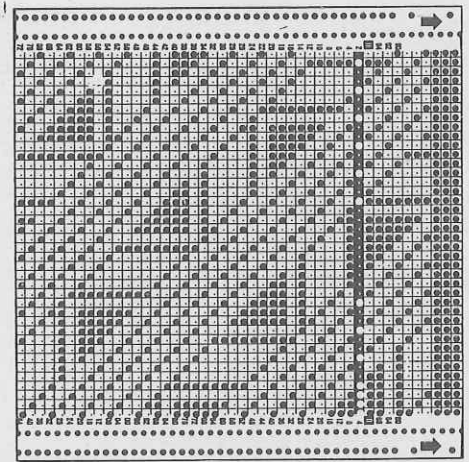
To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to neck edge, wrong side used as right side, st by st, backstitching through the open loops, unravelling contrast yarn, sew to inside. With right sides facing, set in sleeves. Sew side and sleeve seams.

500 m per 100 gr Angora  
 157 yds per 1 oz  
 1000 m per 100 gr cotton thread  
 314 yds per 1 oz  
 10 cm = approx 4"

Diagram for pattern [KNIT TECH 188]



Col sequence  
 2 R cotton thread  
 2 R angora





# 4727 DUOMATIC 80/S ELECTRONIC 6000

4710

FIG I

	34-36	38-40	42-44
1	40	40	40
2	160	160	160
3	.	.	.
4	118	126	138
5	88	96	105
6	.	.	.
7	195	195	195
8	.	.	.
9	7	7	7
10	.	.	.
11	49	49	49
12	38	38	38
13	118	126	138
14	82	90	98
15	.	.	.
16	52	52	52
17	65	65	65
18	.	.	.
19	99	99	99
20	191	191	191
21	157	161	164
22	1	1	1
23	0	0	0

FIG II

	34-36	38-40	42-44
1	40	40	40
2	160	160	160
3	.	.	.
4	118	126	138
5	88	96	105
6	.	.	.
7	195	195	195
8	.	.	.
9	7	7	7
10	.	.	.
11	49	49	49
12	38	38	38
13	118	126	138
14	82	90	98
15	.	.	.
16	40	40	40
17	65	65	65
18	.	.	.
19	229	229	229
20	7	7	7
21	51	51	51
22	191	191	191
23	157	161	164
24	1	1	1
25	72	72	75
26	168	176	184
27	190	190	190
28	130	130	130
29	183	183	183
30	2	2	2
31	159	159	183
32	2	2	2
33	6	6	159
34	0	0	2
35	.	.	128
36	.	.	0
37	.	.	0

FIG III

	34-36	38-40	42-44
1	40	40	40
2	160	160	160
3	.	.	.
4	118	126	138
5	88	96	105
6	.	.	.
7	195	195	195
8	.	.	.
9	7	7	7
10	.	.	.
11	49	49	49
12	38	38	38
13	118	126	138
14	82	90	98
15	.	.	.
16	52	52	52
17	65	65	65
18	.	.	.
19	99	99	99
20	191	191	191
21	157	161	164
22	1	1	1
23	0	0	0

FIG I

FIG II

FIG III

Skirt to match lady's Fairisle jacket  
 Design by Jean-Claude Dupont, Paris  
 [Instructions for ELECTRONIC 6000 in brackets]

Size : To fit 92 - 96 cm hips  
 Material : 490 g Wool sand. 70 cm waist elastic  
 Stitch size : Stocking stitch = 6  
 Test square : 100 sts = 41 cm. 100 R = 18 cm  
 Pattern : Stocking stitch [KNIT TECH 100]. Waistband = tubular  
 [cast-on 10, cont to knit]

Fig. VII : Skirt panel  
 A = single-bed cast-on for st.st., [cast-on 7] with contrast yarn. With two strands of yarn knit in st.st., adding on the right side of the knitting 5 nds on the back bed and knitting with lock setting back CX. B = lock BX [KNIT TECH 171], first bring all pushers to Rest Position, then starting from the right gradually bring pushers back to Working Position acc to block diagram. Always lay the yarn into the needle head of the following non-working needle. C = bring all pushers to Working Position, cont to knit straight. D = dec with short rows. E = bring all pushers to Working Position and knit straight. Repeat sections A to E 17 times. End with a few R contrast yarn, release.  
 Waistband : Open cast-on for tubular [cast-on 10, cont to knit] with 110 sts, with two strands of yarn, knit RC 56. End with a few R contrast yarn, release. To make up : Block part and leave to dry under a damp cloth. Graft side seam, unravelling contrast yarn. Sew waistband to outside waist edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Insert waist elastic.

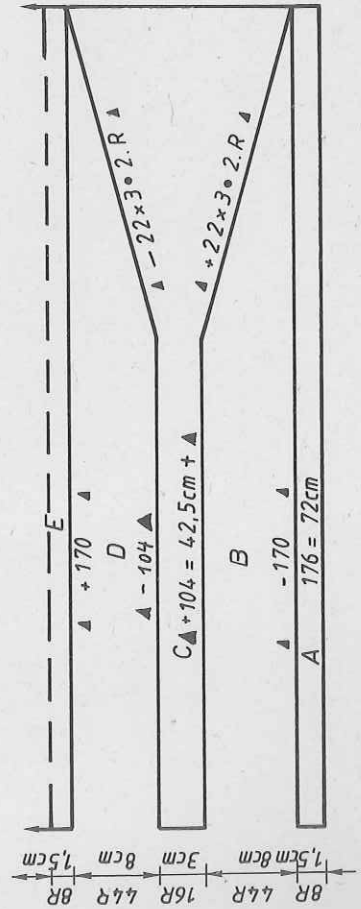
Knit FORM PROGRAM 18 times.  
 Knitting the FORM PROGRAM once results in 6 cms more width at the hips.

800 m per 100 g  
 251 yds per 1 oz  
 10 cm = approx 4"

FIG VII

1	72	skirt
2	164	cm length
3	.	.
4	184	.
5	176	.
6	72	.
7	.	.
8	78	.
9	.	.
10	184	.
11	221	.
12	184	.
13	191	.
14	63	.
15	187	.
16	15	.
17	56	.
18	225	.
19	7	.
20	1	.
21	184	.
22	225	.
23	66	.
24	7	.
25	27	.
26	72	.
27	191	.
28	187	.
29	15	.
30	56	.
31	191	.
32	221	.
33	66	.
34	4	.
35	66	.
36	7	.
37	19	.
38	0	.

Fig. VII



\*1 = cm hip  
 \*2 = cm total length  
 \*3 = cm bust



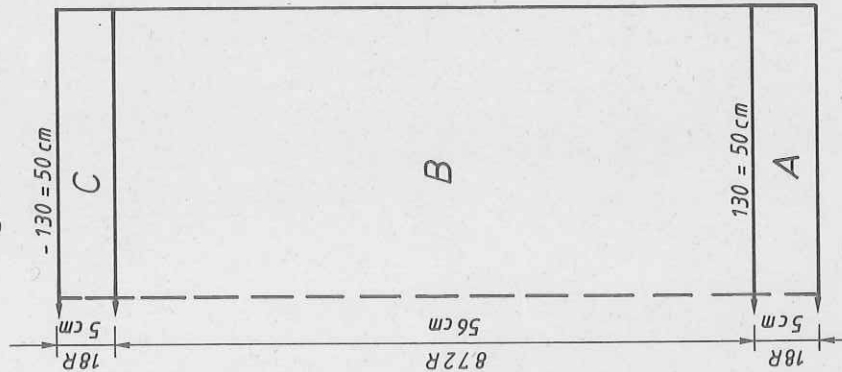
# 4707 ELECTRONIC 6000

Summer sweater with fully automatic intarsia

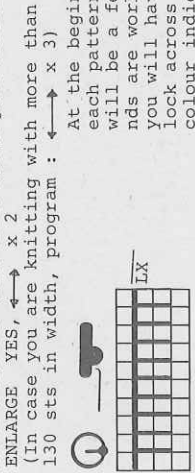
- Size :** To fit 88-92 cm bust  
**Material :** Cotton/viscose/acrylic : 130 g blue, 140 g pink, 140 g green, 150 g offwhite  
**Stitch size :** Hem = 6 l/4. Pattern = 6 l/2  
**Test square :** Intarsia : 100 sts = 38,5 cm. 100 R = 6,5 cm  
 (If the test square is knitted in stocking stitch only, divide the result for the rows by 4)  
**Pattern :** KNIT TECH 249 with self-drawn pattern sheets, in col sequence. Hem = st.st., cast-on 6, cont to knit or KNIT TECH 100.

**Fig. I + II :** Back and front  
 A = cast-on 6 (single-bed cast-on), offwhite, cont to knit. B = knit in patt., KNIT TECH 249 with self-drawn patt sheets, in col sequence. C = st.st. (KNIT TECH 100), green (pink respectively) with St.S 6 l/4. Cast off.

Fig. I+II

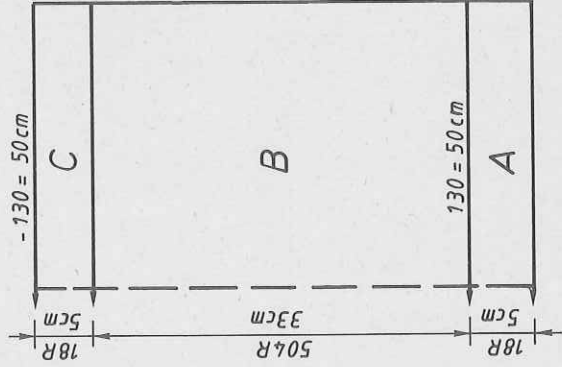


**Pattern**  
 KNIT TECH 249 with self-drawn pattern sheets  
 ENLARGE YES, ←→ x 2  
 130 sts in width, program : ←→ x 3)



At the beginning and end of each pattern repeat, there will be a few R in which no nds are working. Nevertheless you will have to move the lock across the nds with the colour indicated.

Fig. III



Entering patt sheets :  
 1A - 1D ADD 2A - 2D  
 DIST.R. NO, DIST.STS 0

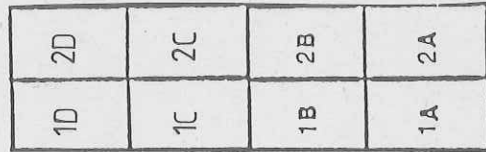


Fig. III : Sleeve, knit two

A = cast-on 6 (single-bed cast-on) green (blue respectively), cont to knit.  
 B = knit in pattern, KNIT TECH 249 with self-drawn patt sheets, in col sequence. C = st.st. (KNIT TECH 100) pink (offwhite respectively) with St.S 6 l/4. Cast off.

To make up : Pin parts out to size and leave to dry under a damp cloth; do not pin hem and upper edge but let them roll naturally. Close shoulder seam along 12 cm along the first row knitted in st.st. (with backstitch). Join sleeves in the same way to main part, letting the piece knitted in st.st. roll to the outside. Sew sleeve and side seams, taking the seam to the outside at the waist and cuffs. You may want to fix the rolled hems to the seams with loose sts.

- Col sequence**  
 col 1 = blue  
 col 2 = pink  
 col 3 = offwhite  
 col 4 = green

Thread the cols as follows at the beginning :

- 1st feeding eyelet from the left = col 1
- 2nd feeding eyelet from the left = col 2
- 3rd feeding eyelet from the left = col 3
- 4th feeding eyelet from the left = col 4

Then change the cols in the feeding

- eyelets as follows :
- After 128 R : use col 3 instead of col 1
  - " 256 R : " col 2 " col 2
  - " 376 R : " col 1 " col 3
  - " 504 R : " col 2 " col 4
  - " 624 R : " col 3 " col 1
  - " 752 R : " col 4 " col 2

REFER  
 8 = cont to knit straight

FIG III

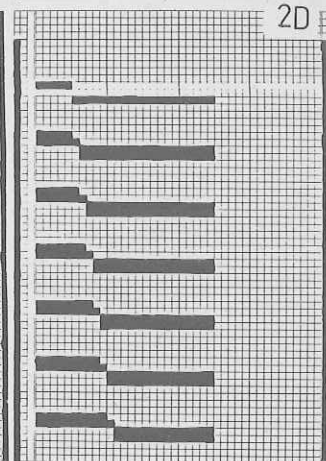
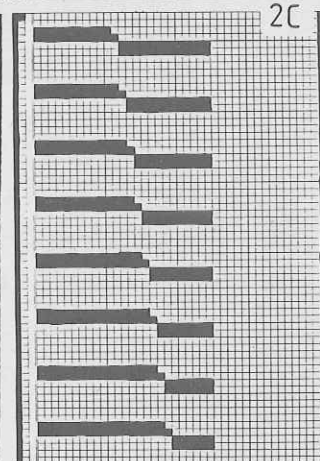
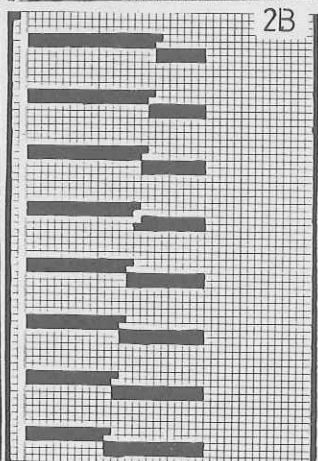
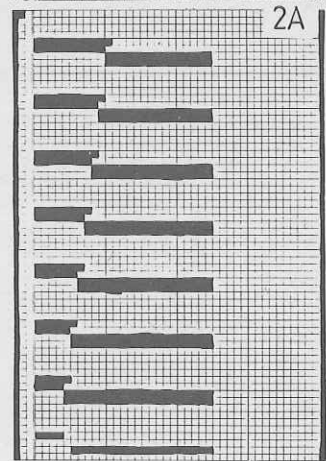
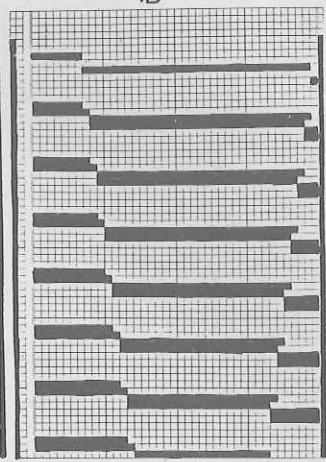
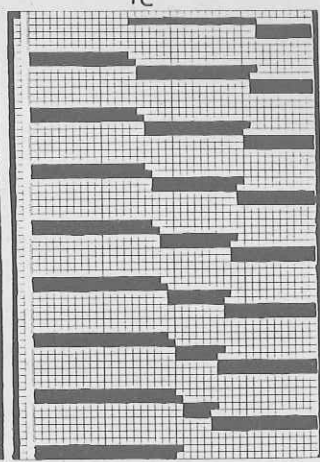
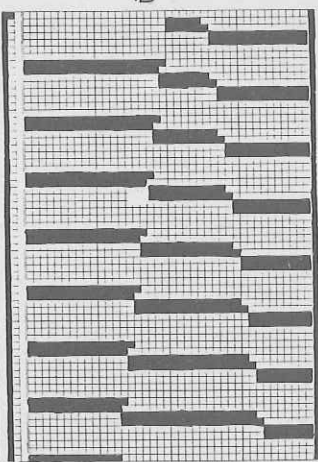
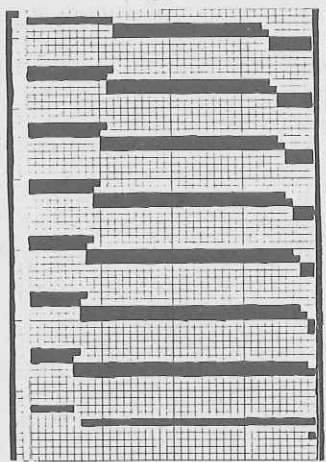
FIG I+II

	34-36	38-40	42-44
1	26	26	26
2	154	154	154
3	.	.	.
4	.	.	.
5	120	130	140
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	33	33	33
12	38	38	38
13	120	130	140
14	3	3	3
15	3	3	3
16	56	56	56
17	56	56	56
18	.	.	.
19	98	98	98
20	65	65	65
21	66	66	66
22	131	131	131
23	.	.	.
24	7	7	7
25	32	32	32
26	0	0	0

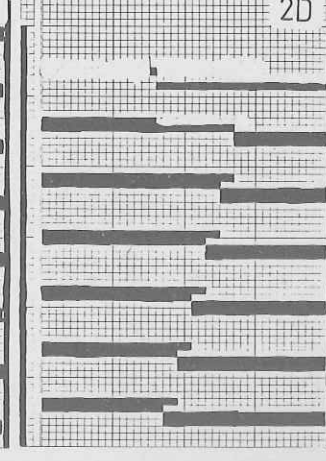
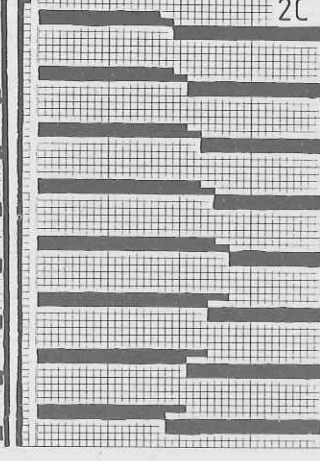
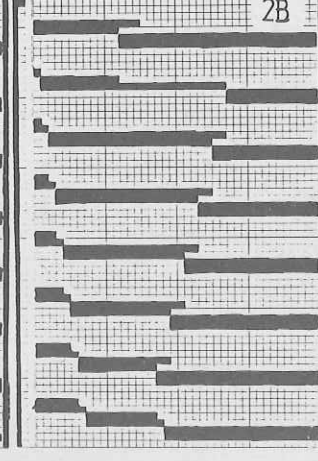
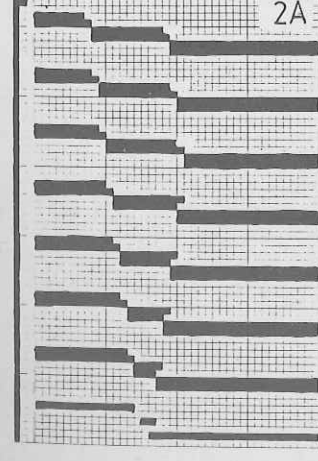
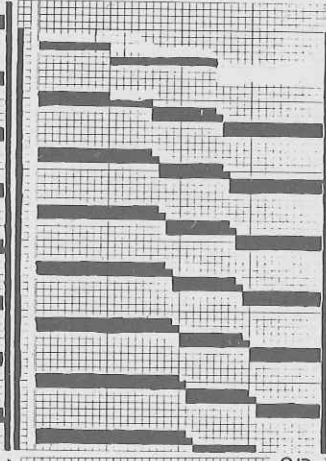
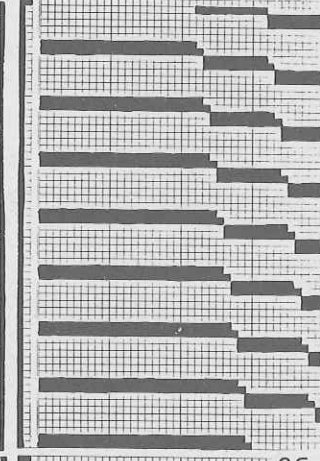
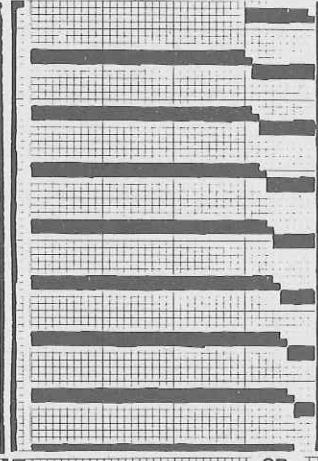
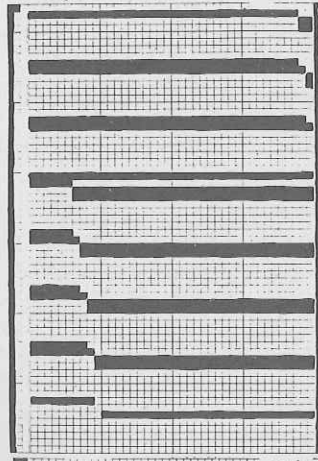
mm 40 R  
 st.st.  
 cm total  
 length  
 mm 40 R  
 st.st.



4707



4708





# 4708 ELECTRONIC 6000

Lady's fully automatic intarsia sweater

**Size :** To fit 88-92 cm bust  
**Material :** Cotton : 110 g pink, 110 g green, 130 g lilac.  
 Angora : 80 g white  
**Stitch size :** Pattern = 5 1/2. Borders = 2 3/4. St.st. = 5 1/2  
**Test square :** Intarsia : 100 sts = 32,5 cm. 100 R = 5 cm  
 St.st. : 100 sts = 32,5 cm. 100 R = 20 cm  
**Pattern :** Fig. I + II = KNIT TECH 249 with self-drawn pattern sheets.  
 Fig. III = KNIT TECH 100 (st.st.) Welt and cuffs = cast-on 1, cont to knit (1:1 rib). Neckband = cast-on 8, then KNIT TECH 108 (half tubular, open at right) cont to knit.

**Fig. II : Front**  
 A = cast-on 1, green, cont to knit. B = transfer all sts to front bed and knit with KNIT TECH 249 with self-drawn patt sheets in col sequence. End with a few R contrast yarn, release.  
**Fig. I : Back**  
 As for Fig. II but mirror-imaged [↔], in col sequence given for back. Mirror-imaging will cause short floats at certain places on the reverse side. (The back may also be knitted in the same way as the front, i.e. without mirror-imaging and thus no floats).  
**Fig. III : Sleeve, 1 in pink, 1 in lilac**  
 A = cast-on 1, cont to knit. B = transfer all sts to front bed and cont to knit.

**Fig. I + Fig. II**  
 420 m per 100 g cotton  
 132 yds per 1 oz  
 620 m per 100 g angora  
 194 yds per 1 oz  
 10 cm = approx 4"

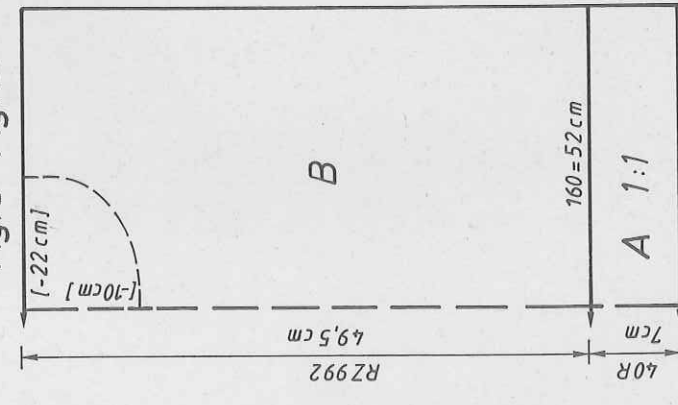
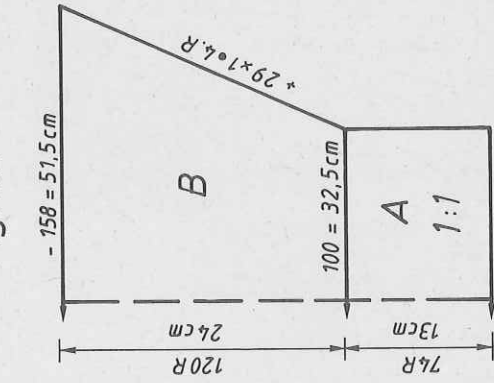


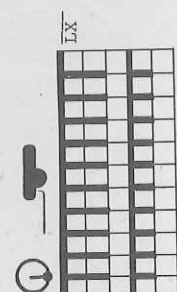
Fig. I + Fig. II

Fig. III



knit with KNIT TECH 100, inc at each end. Cast off.  
 Neckband : Cast-on 8, green, with 124 sts. Cont to knit with KNIT TECH 108, RC 12 in St.S 5, RC 8 St.S 5 1/4, RC 8 St.S 5 1/2. End with a few R contrast yarn, release.  
 To make up : Pin parts out to size and leave to dry under a damp cloth. Mark front neck edge with chalk as per block diagram. Using sewing machine, sew along chalked outline (zig-zag or overlock), then cut. Graft shoulder seams. With right sides facing, set in sleeves. Sew neckband to outside neck edge (taking it a little deeper at the back), st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew sleeve and side seams.

**Pattern**  
 KNIT TECH 249 with self-drawn pattern sheets



**Col sequence for front**  
 1st feeding eyelet from the left = pink = col 1  
 2nd " " " " = green = col 2  
 3rd " " " " = white = col 3  
 4th " " " " = lilac = col 4

**Col sequence for back**  
 1st feeding eyelet from the left = lilac = col 4  
 2nd " " " " = white = col 3  
 3rd " " " " = green = col 2  
 4th " " " " = pink = col 1

Begin with the selecting key at the extreme right on the colour changer, i.e. in reverse order given for the front.

**Fig. II : ENLARGE : YES ↔ x 2**  
**Fig. I : ALTER : E → J**  
**ENLARGE : YES ↔ x 2**

(In case you have a width of more than 160 sts, program : Enlarge : YES ↔ x 3)

Entering patt sheets : 1A - 1D ADD 2A - 2D  
 DIST.R.NO, DIST.STS 0

At the beginning and end of each patt repeat there will be a few R where no nds are knitting. However, you have to knit across the nds just the same in the colour indicated.

For pattern sheets see page 17

	FIG I+II			FIG III		
	34-36	38-40	42-44	34-36	38-40	42-44
1	20	20	20	80	80	80
2	130	130	130	130	130	130
3	.	.	.	.	.	.
4	148	160	172	96	100	103
5	3	3	3	3	3	3
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	64	64	64	27	27	27
12	38	38	38	38	38	38
13	148	160	172	153	158	164
14	3	3	3	3	3	3
15	3	3	3	3	3	3
16	50	50	50	24	24	24
17	57	57	57	50	52	54
18	97	97	97	97	97	97
19	1	1	1	1	1	1
20	0	0	0	0	0	0
21						

cm total length



# 4712 DUOMATIC 80/S ELECTRONIC 6000

Lady's reed colour sweater

Design by polymod, Paris

[Instructions for ELECTRONIC 6000 in brackets]

475 g per 100 g Acrylic  
149 yds per 1 oz  
10 cm = approx 4"

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

**Material :** 410 g blended yarn reed. 10 g Lurex copper

**Pattern :** 8. Welt = 8. Neck/front and sleeve bands = 4

**Stitch size :** 100 sts = 35 cm. 100 R = 26 cm

**Test square :** Stocking stitch [KNIT TECH 100]. Neck/front band = K/K [cast-on 2, cont to knit]. Sleeve band = 1:1 rib [cast-on 1, cont to knit]. Welt = st.st. [cast-on 7, cont to knit]

**Fig. I :** Back

A = tubular cast-on for 1:1 rib [cast-on 1], then transfer all sts to front bed and cont to knit st.st. [KNIT TECH 100]. B = dec at each end. Cast off.  
Fig. II : Front, knit two parts with reversed shapings  
A = tubular cast-on for 1:1 rib [cast-on 1], then transfer all sts to front bed and cont to knit st.st. [KNIT TECH 100]. B = dec at right. C = dec at each end. Cast off.

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

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit], knit 14 R reed, then 2 R Lurex copper, 14 R reed. B = transfer all sts to front bed, cont to knit st.st. [KNIT TECH 100], inc at each end. C = dec at each end. Cast off.

**Fig. VI :** Welt, begin and end with contrast yarn

Single-bed cast-on [cast-on 7], cont to knit st.st.  
Neck/front band : tubular cast-on for K/K with 358 sts [cast-on 2, cont to knit], knit 4 R reed, 2 R Lurex copper, 4 R reed. End with a few R contrast yarn, release.

Band for hem : As for neckband but with 240 sts.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neck/front band in position, st by st, backstitching through the open loops and unravelling contrast yarn. Overlap front parts, fasten with large stitches. Set in sleeve with right sides facing. Sew side and sleeve seams. Join welt with graft stitch, unravelling contrast yarn, gathering welt slightly along this seam. With right sides facing, sew welt to main part. Sew hem band to welt, st by st, backstitching through the open loops and unravelling contrast yarn.

FIG III

Cont on page 20

34-36	38-40
1	104
2	140
3	80
4	84
5	3
6	3
7	3
8	195
9	7
10	7
11	6
12	38
13	140
14	3
15	3
16	35
17	55
18	56
19	108
20	1
21	186
22	129
23	189
24	131
25	164
26	187
27	128
28	187
29	133
30	187
31	136
32	0

34-36	38-40
1	104
2	140
3	.
4	.
5	138
6	3
7	3
8	98
9	7
10	6
11	66
12	7
13	22
14	74
15	189
16	150
17	191
18	154
19	128
20	188
21	131
22	179
23	175
24	3
25	71
26	186
27	128
28	173
29	159
30	2
31	7
32	19
33	72
34	158
35	167
36	5
37	159
38	5
39	151
40	3
41	2
42	0
43	0

Fig. I

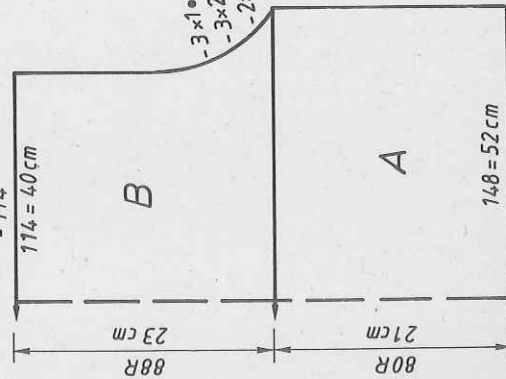


Fig. II

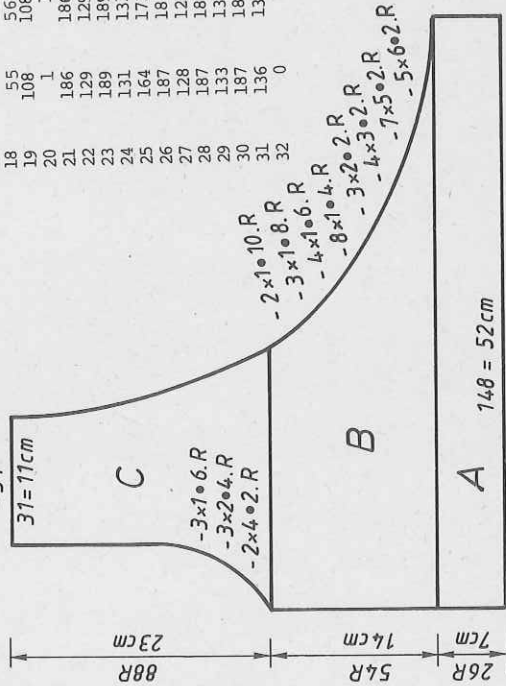
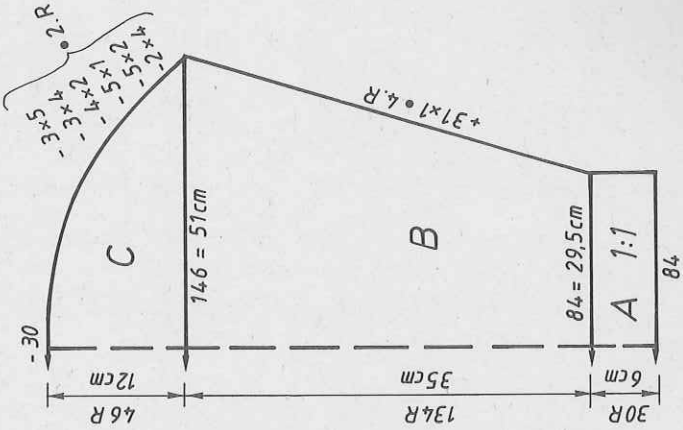


Fig. III

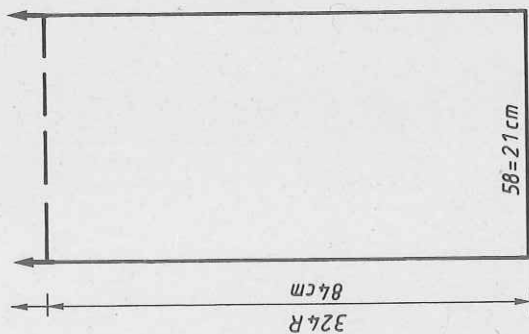




4712

FIG I		FIG VI	
34-36	38-40	34-36	38-40
1	104	104	104
2	140	140	140
3	.	.	.
4	.	.	.
5	136	148	58
6	3	3	3
7	3	3	3
8	105	105	99
9	7	7	7
10	35	33	127
11	186	186	140
12	128	129	140
13	173	182	0
14	159	159	0
15	2	2	0
16	7	7	0
17	19	20	0
18	0	0	0

Fig. VI



4713

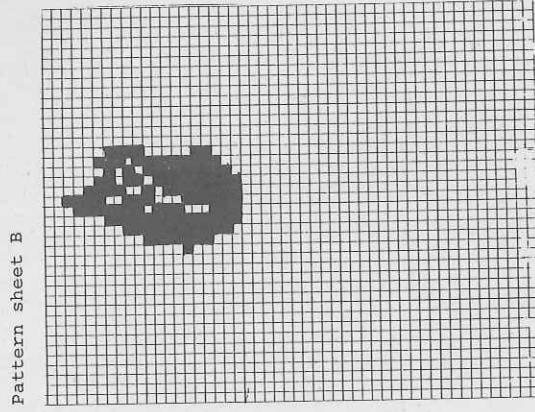
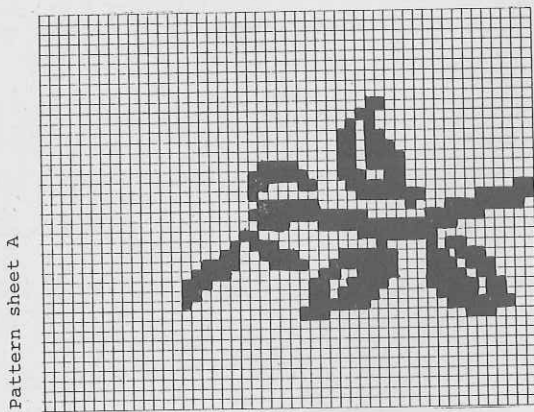


FIG I		FIG II		FIG III	
34-36	38-40	34-36	38-40	34-36	38-40
1	32	32	32	32	32
2	116	372	116	116	116
3	.	.	.	.	.
4	.	.	.	.	.
5	164	114	121	65	69
6	3	3	3	3	3
7	3	3	3	3	3
8	195	195	195	195	195
9	7	7	7	7	7
10	7	7	7	7	7
11	7	38	38	38	38
12	38	114	121	127	131
13	164	3	3	3	3
14	3	3	3	3	3
15	3	3	3	3	3
16	19	19	19	39	40
17	62	62	62	58	59
18	.	.	.	.	.
19	98	98	98	108	108
20	65	65	65	1	1
21	66	66	66	191	191
22	195	195	195	130	131
23	.	.	.	2	3
24	7	7	7	191	191
25	31	31	31	148	149
26	105	233	233	48	48
27	7	55	55	191	191
28	74	68	68	137	137
29	171	179	179	7	7
30	167	167	167	187	188
31	1	1	1	128	129
32	159	175	175	0	0
33	7	7	7	8	8
34	7	7	7	7	7
35	111	111	111	112	112
36	0	69	69	69	69
37	0	191	191	191	191
38	0	174	175	175	175
39	0	127	127	127	127
40	0	208	204	204	204
41	1	1	1	1	1
42	0	0	0	0	0

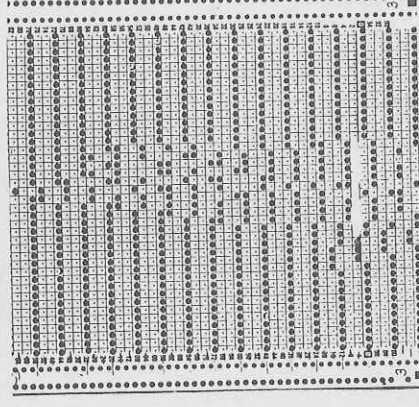
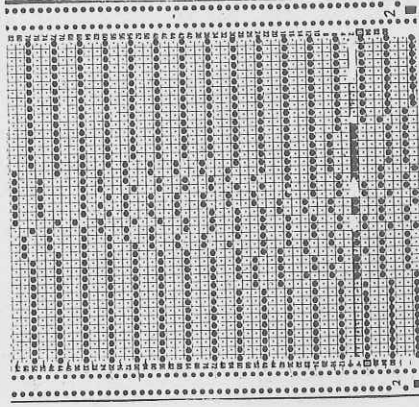
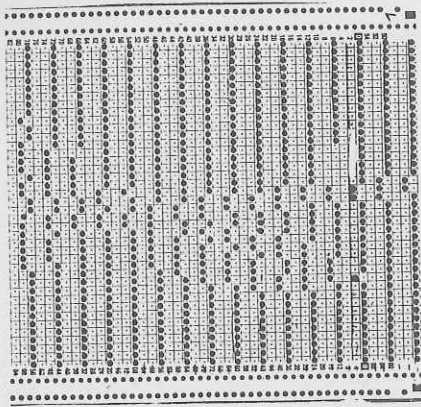
\*1 = cm total length

Flashing figure :  
REFER  
8 = transfer sts  
for 1:1 rib

Deco card 1

Deco card 2

Deco card 3





# 4713 DUOMATIC 80 ELECTRONIC 6000

Lady's Fairisle jacket with roses

Design by Polymod, Paris  
[Instructions for ELECTRONIC 6000 in brackets]

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

**Material:** 620 g acrylic; 200 g lime green and shrimp. 220 g sand.

**Stitch size:** Shoulder pads, 4 buttons. 2 press studs.

**Test square:** Pattern = 3 1/2, 1:1 rib at waist = 3 1/2. Hem = 4 1/4.

**Pattern:** Button band = 3 1/2

**Pattern:** 100 sts = 14,5 cm. RC 100 = 8 cm

**Pattern:** Acc to needle diagram with self-punched deco cards 1,2,3,4

**Pattern:** in col sequence [self-drawn pattern sheets [KNIT TECH 195].

**Pattern:** Hem = tubular [cast-on 8, cont to knit]. Button band =

**Pattern:** Long stitch [KNIT TECH 117]. Waist part = 1:1 rib

**Pattern:** [KNIT TECH 101].

**Fig. I: Back**

A = closed cast-on for tubular [cast-on 8, cont to knit]. End with 2 R lock

back and front N. B = knit in pattern acc to nd-diagram in col sequence with

deco card 4 [KNIT TECH 195], cont to knit. C = transfer sts for 1:1 rib, knit

with 2 strands sand in 1:1 rib [KNIT TECH 101]. D = bring all nds to WP and

studs.

**Fig. II**

**Fig. I**

**Fig. III**

**Fig. IV**

**Fig. V**

**Fig. VI**

**Fig. VII**

**Fig. VIII**

**Fig. IX**

**Fig. X**

**Fig. XI**

**Fig. XII**

**Fig. XIII**

**Fig. XIV**

**Fig. XV**

**Fig. XVI**

**Fig. XVII**

**Fig. XVIII**

**Fig. XIX**

**Fig. XX**

**Fig. XXI**

**Fig. XXII**

**Fig. XXIII**

**Fig. XXIV**

**Fig. XXV**

**Fig. XXVI**

**Fig. XXVII**

**Fig. XXVIII**

**Fig. XXIX**

**Fig. XXX**

**Fig. XXXI**

**Fig. XXXII**

**Fig. XXXIII**

**Fig. XXXIV**

**Fig. XXXV**

**Fig. XXXVI**

**Fig. XXXVII**

**Fig. XXXVIII**

**Fig. XXXIX**

**Fig. XXXX**

**Fig. XXXXI**

**Fig. XXXXII**

**Fig. XXXXIII**

**Fig. XXXXIV**

**Fig. XXXXV**

**Fig. XXXXVI**

**Fig. XXXXVII**

**Fig. XXXXVIII**

**Fig. XXXXIX**

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

knit RC 24 with deco card 4 [KNIT TECH 195], then knit deco cards 1,2,3 once [self-drawn pattern sheets A and B, KNIT TECH 195], then change to deco card 4 again [KNIT TECH 195], cont to knit. E = dec at each end, cont straight. Cast off.

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

A,B,C as for Fig. I, but with fewer sts. D = as for Fig. I, but inc at right, dec at left. E = dec at each end. Cast off.

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

A = as for Fig. I, but with fewer sts. B = knit in pattern acc. to nd-diagram, i.e. knit RC 24 with deco card 4 [KNIT TECH 195], inc at each end, then use

deco cards 1,2,3 [self-drawn pattern sheets A and B, KNIT TECH 195] once, inc at each end, then change to deco card 4 [KNIT TECH 195] cont to knit. C = dec

at each end. Cast off.

**Button band:** Sand, with 2 strands of yarn

Tubular cast-on for K/K [cast-on 2] with 20 sts, cont to knit with lock at

front CX, back N [KNIT TECH 117], working buttonholes on R 120 and 148 over

the centre 4 sts, knit 820 R, cast off.

**To make up:** Block parts and leave to dry under a damp cloth. Sew shoulder

seams. With right sides facing, sew button band in position. With right sides

facing, set in sleeves. Sew side and sleeve seams. Attach shoulder pads. Sew

on buttons, maybe neatening buttonholes. Fasten underlap at waist with press

studs.

**Fig. I:**

**Fig. II:**

**Fig. III:**

**Fig. IV:**

**Fig. V:**

**Fig. VI:**

**Fig. VII:**

**Fig. VIII:**

**Fig. IX:**

**Fig. X:**

**Fig. XI:**

**Fig. XII:**

**Fig. XIII:**

**Fig. XIV:**

**Fig. XV:**

**Fig. XVI:**

**Fig. XVII:**

**Fig. XVIII:**

**Fig. XIX:**

**Fig. XX:**

**Fig. XXI:**

**Fig. XXII:**

**Fig. XXIII:**

**Fig. XXIV:**

**Fig. XXV:**

**Fig. XXVI:**

**Fig. XXVII:**

**Fig. XXVIII:**

**Fig. XXIX:**

**Fig. XXX:**

**Fig. XXXI:**

**Fig. XXXII:**

**Fig. XXXIII:**

**Fig. XXXIV:**

**Fig. XXXV:**

**Fig. XXXVI:**

**Fig. XXXVII:**

**Fig. XXXVIII:**

**Fig. XXXIX:**

**Fig. XXXX:**

**Fig. XXXXI:**

**Fig. XXXXII:**

**Fig. XXXXIII:**

**Fig. XXXXIV:**

**Fig. XXXXV:**

**Fig. XXXXVI:**

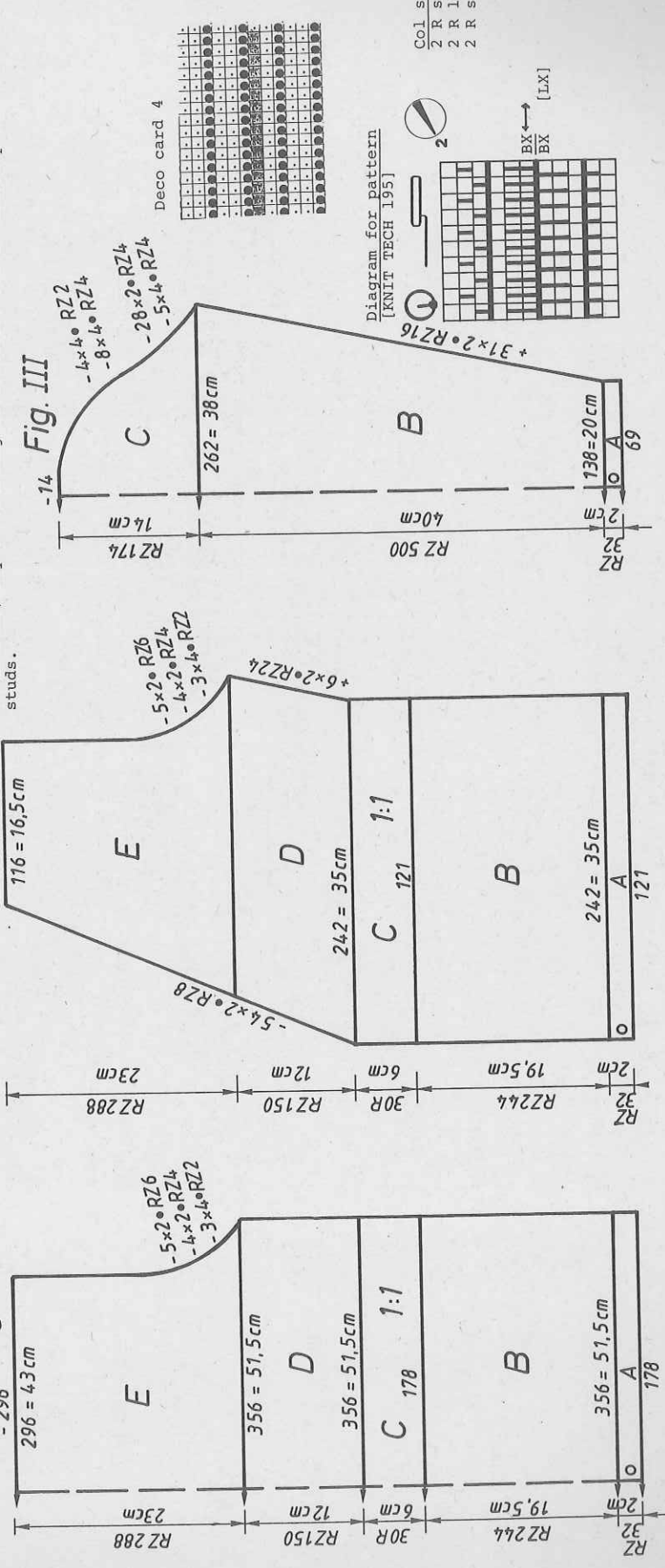
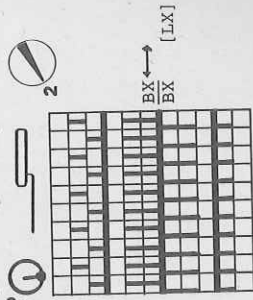
**Fig. XXXXVII:**

**Fig. XXXXVIII:**

**Fig. XXXXIX:**

Col sequence  
2 R sand  
2 R lime green  
2 R shrimp

Diagram for pattern  
[KNIT TECH 195]





# 4714 DUOMATIC 80/S ELECTRONIC 6000

Lady's lined chenille jacket  
 Design by Jean-Claude Dupont, Paris  
 [Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88-92 cm bust  
**Material :** Chenille beige 750 g. Acrylic tweed (blended) 400 g.  
 Acrylic (plain) : 300 g sand. 1 clasp as per photo.  
 Shoulder pads.

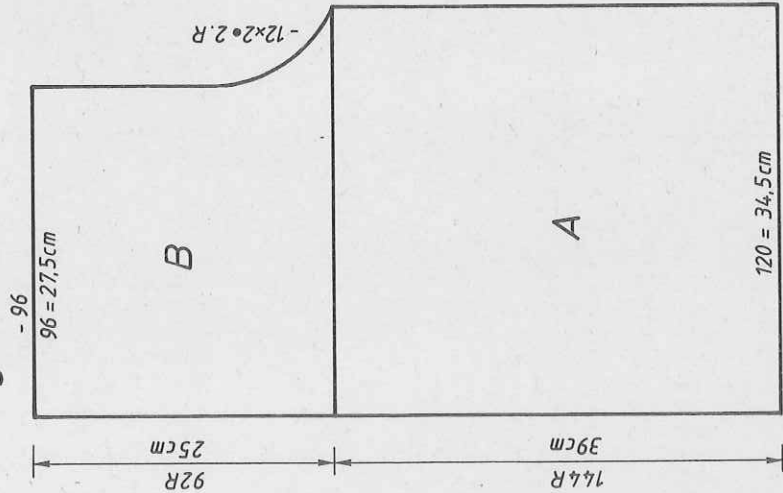
**Stitch size :** Pattern : stocking stitch, chenille = 8. Tweed stripes = 4 1/2. Binding and pocket = 6. Lining = 6 1/2  
**Test square :** Jacket : 100 sts = 28.5 cm. 100 R = 27 cm  
 Lining : 100 sts = 39 cm. 100 R = 12 cm  
 Pocket : 100 sts = 28 cm. 100 R = 18 cm  
**Pattern :** St.st. [KNIT TECH 100] in col sequence.  
 Lining : Acc to needle diagram [stitch pattern 1000, [KNIT TECH 176] in col sequence.

**Pocket :** Binding : Half tubular [KNIT TECH 108] with 2 strands of tweed  
 Pocket : St.st. [KNIT TECH 100] with single strand of tweed

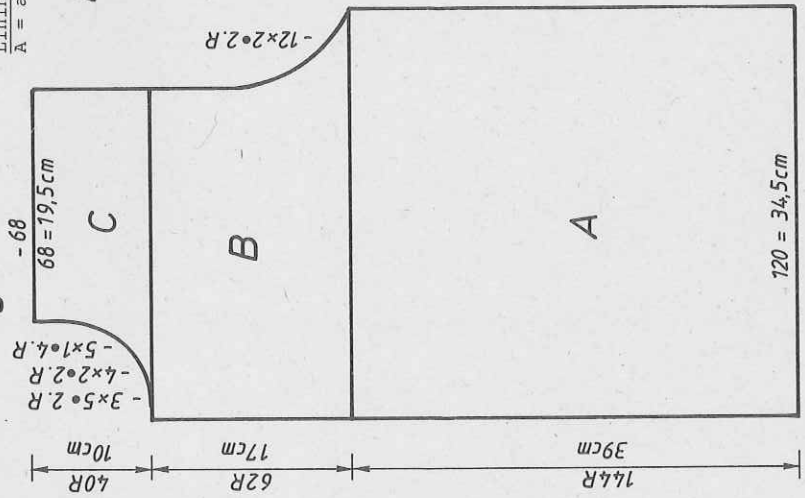
**Jacket, Fig. I :** Back, knit two parts with reversed shapings  
 A = tubular cast-on for 1:1 rib [cast-on 1] in tweed. Transfer all sts to front bed and knit in col sequence, st.st. [KNIT TECH 100], tweed stripe with St.S 4 1/2, chenille with St.S 8. B = dec at right, cont to knit, cast off.  
**Jacket, Fig. II :** Front, knit two parts with reversed shapings  
 A + B = as for Fig. I. C = shape neck at left, cast off.  
**Jacket sleeve, Fig. III :** Knit twice two pieces with reversed shapings  
 A = as for Fig. I, but with more R. B = shape sleeve head at right, cast off.  
**Fig. V :** Pocket, knit twice two pieces with reversed shapings, tweed  
 A = tubular cast-on for 1:1 rib tweed [cast-on 1], then transfer all sts to front bed, cont to knit in st.st. [KNIT TECH 100], inc at right. B = knit straight. C = dec at right.

**Lining, Fig. Ia :** Back, tweed  
 A = tubular cast-on for 1:1 rib [cast-on 1]. Transfer all sts to front bed, knit in pattern acc to nd-diagram in col sequence [stitch patt 1000, KNIT TECH 176]. B = dec at each end, cast off.  
**Lining, Fig. IIa :** Front, knit two parts with reversed shapings  
 A = as for Fig. Ia, but with fewer sts. B = dec at each end. C = shape neck at left, cast off.  
**Lining, Fig. IIIa :** Sleeve, knit two  
 A = as for Fig. Ia, but with fewer R. B = dec at each end, cast off.

**Fig. I**



**Fig. II**



**Fig. III**

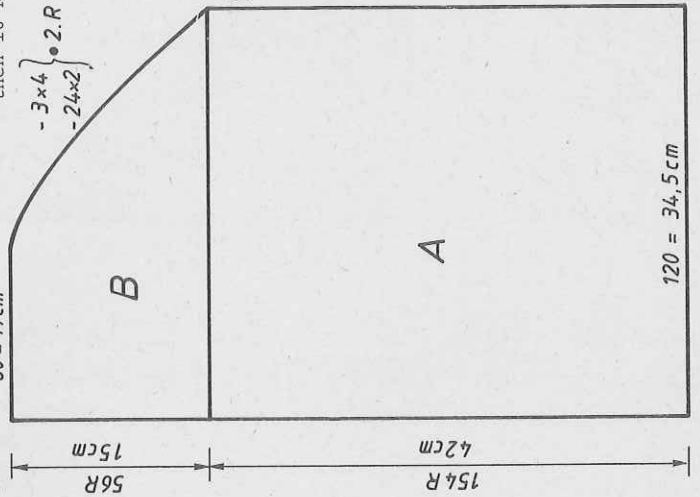


Diagram for lining  
 [Stitch patt 1000, KNIT TECH 176]

Col. sequence for jacket  
 Begin with 12 R tweed,  
 then 16 R chenille, 10 R tweed, repeat

Col. sequence for lining  
 2 R tweed  
 2 R acrylic sand

210 m per 100 g Chenille  
 66 yds per 1 oz  
 800 m per 100 g Acrylic (tweed)  
 251 yds per 1 oz  
 800 m per 100 g Acrylic (plain)  
 251 yds per 1 oz  
 10 cm = approx 4"



# 4714 DUOMATIC 80/S

Binding : With 2 strands of tweed  
 For neck and front edge : knit two pieces, begin and end with contrast yarn.  
 Cast-on for half tubular, open at right [cast-on 11, then KNIT TRCH 108] with 110 sts, knit RC 40.

To make up : knit one piece as for edge above, but with 145 sts.  
 For sleeves : knit two pieces as for edge, but with 36 sts.  
 To make up : Block parts and leave to dry under a damp cloth. Join the jacket centre back seam and upper sleeve part seam. Sew shoulder seam. Gather sleeve head on a piece of yarn. Right sides facing, set in sleeves. Sew sleeve and side seams, leaving an opening at each end 12 cms from the hem for the pocket opening of 12 cms. Join pocket seam, sew in position with right sides facing. Fit shoulder pads into jacket. Join shoulder seam on lining. With right sides facing sew sleeve lining to back and front of jacket lining. Sew sleeve and side seams. Pin jacket and lining together, inside facing inside, and slip stitch to outside edges. Gather hem and sleeve edges on a piece of yarn to match the length of the binding. Sew binding to outside chenille edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Join binding for neck and front edge and sew in position as given above. Fasten clasp as shown in photo.

FIG Ia FIG IIIa

34-42	34-42	34-42	34-42
108	108	108	108
114	114	370	370
240	240		
3	3		
3	3		
38	38		
120	120		
3	3		
3	3		
38	38		
64	60		
102	102		
2	2		
191	191		
145	169		
5	17		
7	187		
27	133		
0	0		

FIG V

34-42	34-42	34-42	34-42
108	108	108	108
112	370	370	370
240			
3			
3			
120			
3			
3			
38			
120			
3			
3			
72			
63			
139			
7			
102			
2			
191			
145			
5			
7			
27			
0			

\* = cm total length

Fig. II a

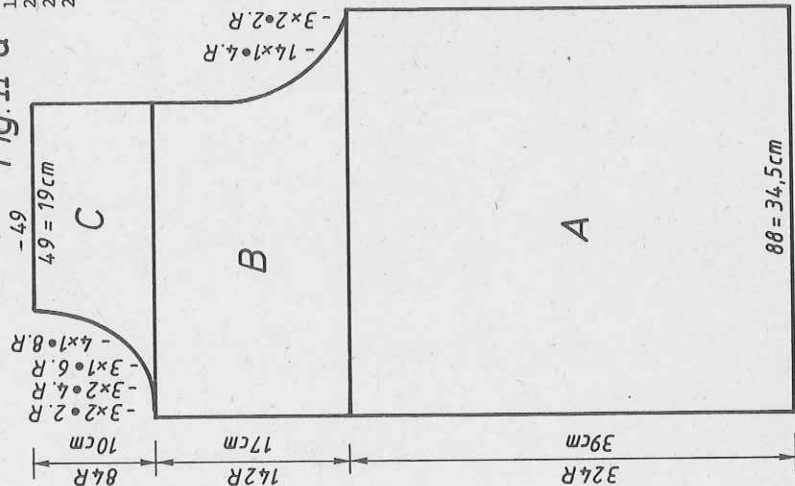


Fig. Ia

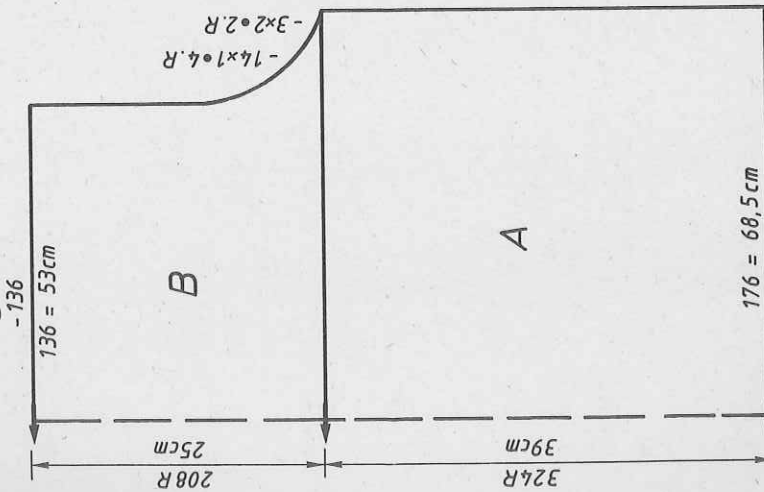


Fig. IIIa

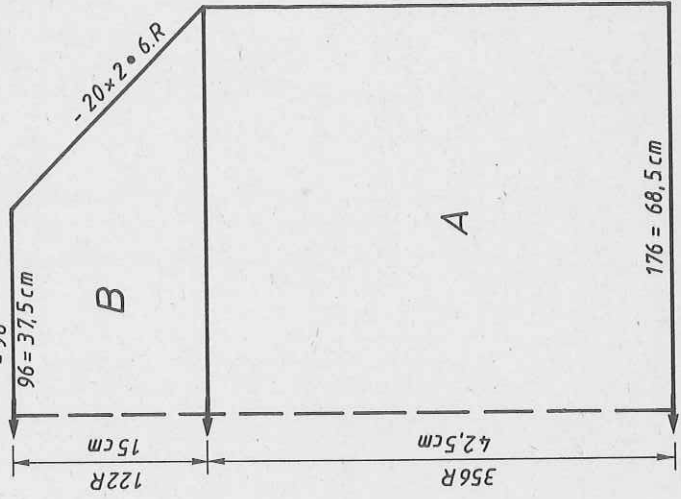
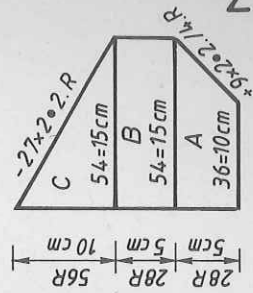


Fig. V





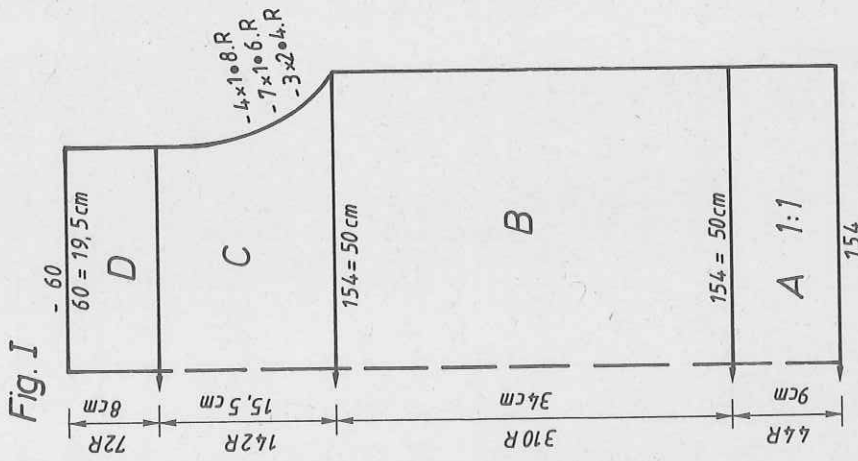
# 4715 DUOMATIC 80/S ELECTRONIC 6000

Lady's tweedy sweater  
Design by Jean-Claude Dupont, Paris  
[Instructions for ELECTRONIC 6000 in brackets]

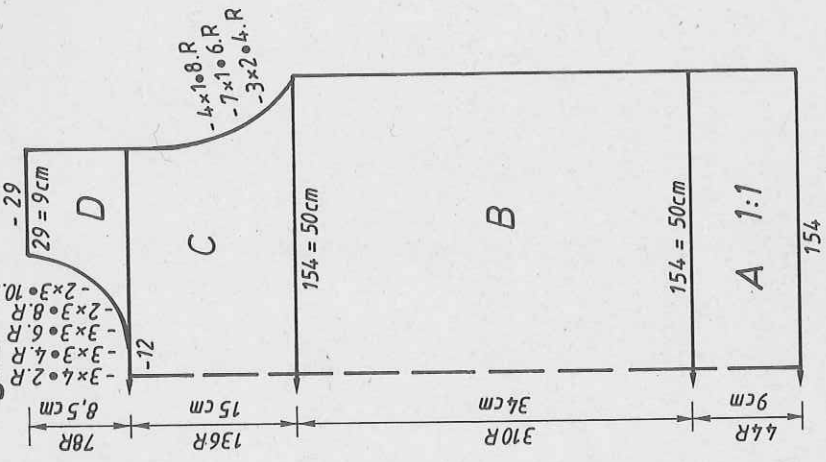
**Size :** To fit 88-92 cm bust  
**Material :** 300 g Acrylic tweed. 250 g acrylic sand. Shoulder pads.  
2 buttons.

**Stitch size :** Pattern = 6 1/4. Welt = 3. Collar and cuffs = 5 1/4 + 2.  
**Test square :** 100 sts = 32,5 cm. 100 R = 11 cm  
**Pattern :** Pattern and col sequence of garment 4714, Fig. Ia. Collar and cuffs acc to needle diagram for pin tucks [self-drawn pattern sheet, KNIT TECH 251]. Welt = 1:1 rib [cast-on 1, cont to knit]. Binding for back slit = tubular [cast-on 8, cont to knit]

**Fig. I : Back**  
A = tubular cast-on for 1:1 rib with tweed [cast-on 1, cont to knit]. B =



**Fig. II**



transfer all sts to front bed and knit in pattern and col sequence as for garment 4714, Fig. Ia. C = dec at each end. D = divide work. Place left half onto deckercombs. Cont to knit right half, cast off. Place left half back onto nds of machine and knit to the end.

**Fig. II : Front**  
A, B, C as for Fig. I. D = divide work. Place left half onto deckercombs. Knit right half : Shape neck at left. Cast off. 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] with tweed, transfer all sts to front bed and knit in pattern as given for garment 4714, Fig. Ia, in col sequence. B = dec at each end. Cast off.  
**Collar :** Closed cast-on for tubular [cast-on 8, cont to knit] with 124 sts, tweed, St.S 5 1/4, knit to RC 10, then with lock setting front and back N knit 4 R with St.S 2 acrylic sand. Now cont to knit acc to diagram for pin tucks, repeat 4 times [self-drawn pattern sheet, KNIT TECH 251], then knit RC 10 tubular [KNIT TECH 107] in acrylic sand, RC 2 tweed, RC 2 with contrast yarn, then a few R lock back and front N, release.  
**Cuff :** Knit two AS for collar, but with 64 sts, repeating pin tucks twice only.

**Fig. III**

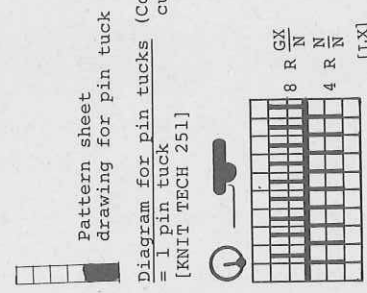
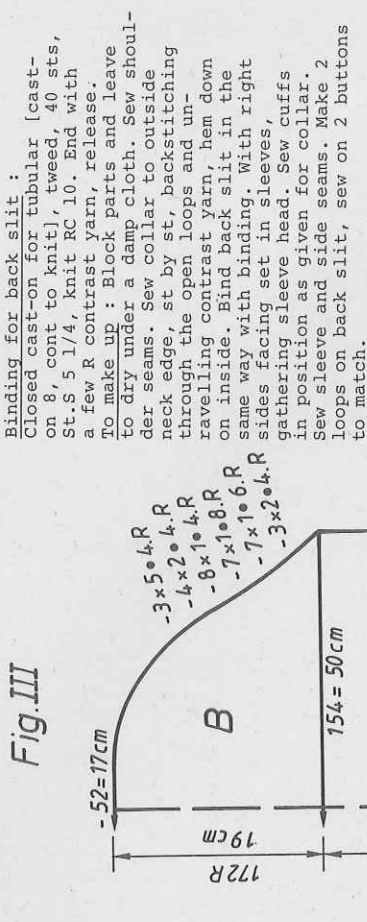


Diagram for pin tucks (Collar and cuffs)  
[KNIT TECH 251]

Pattern sheet drawing for pin tuck

St.S 5 1/4 Tweed  
St.S 2 Acrylic sand



4715

6000

4716 DUOMATIC 80/S ELECTRONIC

Lady's skirt, tweedy brown  
Design by Jean-Claude Dupont, Paris  
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 94-98 cm hips  
**Material :** 280 g Tweed, 240 g Acrylic sand, 70 cm waist elastic.  
**Stitch size :** Pattern = 6 1/4. Hem = 4 3/4. Waistband = 5 1/4  
**Test square :** 100 sts = 32,5 cm. 100 R = 11 cm  
**Pattern :** Use pattern and col sequence of garment 4714, Fig. 1a.  
Hem = tubular [cast-on 8, cont to knit]. Waistband = stocking stitch [KNIT TECH 100]

Fig. VII

**Fig. VII :** Skirt panel, knit two on 8, cont to knit for tubular [cast-on 8, cont to knit], tweed. End with 2 R N/N, then transfer all sts to front bed. B = cont to knit in patt and col sequence of garment 4714, Fig. 1a. C = reduce number of sts by 1/4, i.e. transfer every 4th st to adjacent rd. Finish knitting in st.st., tweed [KNIT TECH 100 or with lock front N]. 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 and hem in position, insert waist elastic.

800 m per 100 g Tweed and Acrylic sand  
251 yds per 1 oz  
10 cm = approx 4"

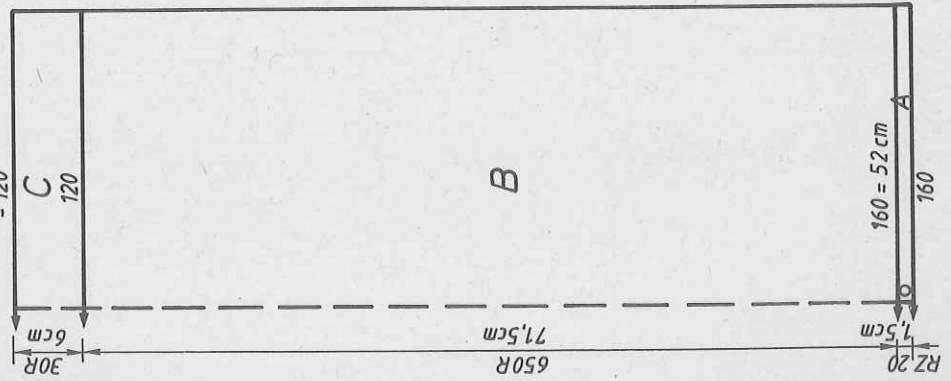


FIG I

	34-36	38-40	42-44
1	44	44	44
2	130	130	130
3	.	.	.
4	142	154	166
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	7	7
10	7	7	7
11	35	35	35
12	38	38	38
13	142	154	166
14	3	3	3
15	3	3	3
16	35	34	33
17	67	67	67
18	.	.	.
19	232	233	235
20	1	1	1
21	182	182	191
22	183	191	128
23	12	12	12
24	159	14	14
25	8	167	129
26	7	9	15
27	55	7	175
28	66	57	10
29	7	66	7
30	29	168	58
31	0	29	66
32	.	128	7
33	29	174	29
34	0	183	0

FIG II

	34-36	38-40	42-44
1	44	44	44
2	130	130	130
3	.	.	.
4	142	154	166
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	7	7
10	7	7	7
11	35	35	35
12	38	38	38
13	142	154	166
14	3	3	3
15	3	3	3
16	35	34	33
17	67	67	67
18	.	.	.
19	232	233	235
20	1	1	1
21	182	182	191
22	183	191	128
23	12	12	12
24	159	14	14
25	8	167	129
26	7	9	15
27	55	7	175
28	66	57	10
29	7	66	7
30	29	168	58
31	0	29	66
32	.	128	7
33	29	174	29
34	0	183	0

FIG III

	34-36	38-40	42-44	34-36	38-40	42-44
1	44	44	44	44	44	44
2	130	130	130	130	130	130
3	.	.	.	.	.	.
4	142	154	166	148	154	160
5	3	3	3	3	3	3
6	3	3	3	3	3	3
7	3	3	3	3	3	3
8	195	195	195	148	154	160
9	.	7	7	.	7	7
10	7	7	7	3	3	3
11	35	35	35	3	3	3
12	38	38	38	37	38	36
13	142	154	166	58	59	60
14	3	3	3	3	3	3
15	3	3	3	110	111	111
16	35	34	33	4	4	4
17	67	67	67	182	182	182
18	.	.	.	183	183	183
19	232	233	235	13	12	13
20	1	1	1	183	191	191
21	182	182	191	17	129	130
22	183	191	128	191	21	22
23	12	12	12	128	191	191
24	159	14	14	191	129	129
25	8	167	129	191	11	12
26	7	9	15	15	191	191
27	55	7	175	1	129	130
28	66	57	10	10	190	190
29	7	66	7	7	136	136
30	29	168	58	58	190	190
31	0	29	66	75	136	136
32	.	128	7	75	0	0
33	29	174	29	175	0	0
34	0	183	0	175	0	0

800 m per 100 g  
251 yds per 1 oz  
10 cm = approx 4"

Tweed & Acrylic sand



# 4711 DUOMATIC 80 ELECTRONIC

Lady's charcoal colour jacket  
Design by Polymod, Paris  
[Instructions for ELECTRONIC 6000 in brackets]

Size : To fit 88-96 cm bust

Material : 490 g bouclé yarn, charcoal. 260 g rayon, silver.  
8 buttons. 4 press studs. Shoulder pads.  
Pattern = 4 1/2. Button band = 3 1/2. Borders = 2 3/4

Test square : 100 sts = 17 cm. RC 100 = 10 cm

Pattern : For Fig. I + III : acc to needle diagram [KNIT TECH 180].  
For Fig. II : acc to needle diagram with self-punched deco card, in col sequence [self-drawn pattern sheet, KNIT TECH 180]. Bands = 1:1 rib [cast-on 1, cont to knit].  
Button band = Long Stitch [KNIT TECH 117]

Fig. I : Back

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit] with bouclé yarn.  
B = bring all nds to WP and knit in pattern acc to nd-diagram [KNIT TECH 180] not in col sequence. C = dec at each end. Cast off.

Fig. II : Front, knit 2 parts with reversed shapings  
A = as for Fig. I, but with fewer sts. B = knit in pattern acc to nd-diagram with deco card in col sequence, placing the 1st positioning pin onto 2nd nd from the right edge, 2nd positioning pin onto 7th nd from right edge, 3rd nd onto 47th nd from right edge [pattern sheet, KNIT TECH 180, position pattern].  
C = shape neck at left. D = dec at left and right.

Fig. I

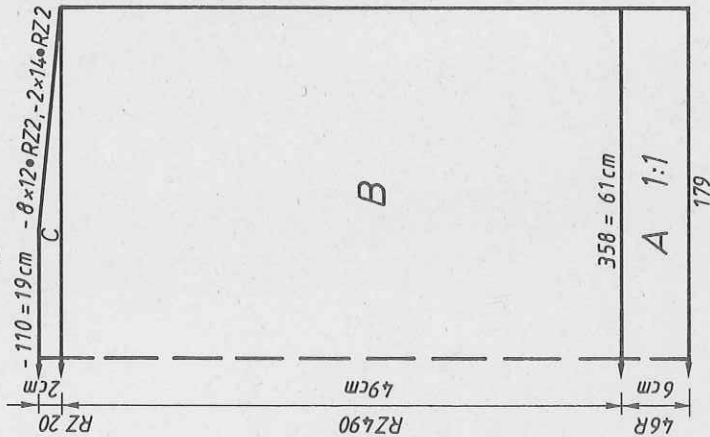
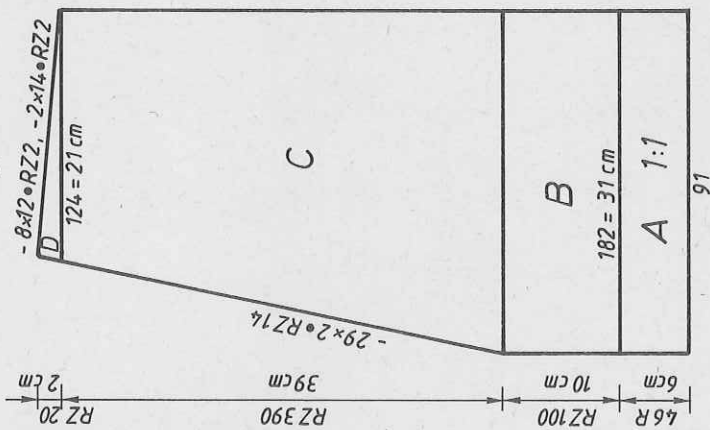


Fig. II



# 6000

Fig. III : Sleeve, knit two

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit] with bouclé yarn. B = bring all nds to WP and knit in pattern acc to nd-diagram [KNIT TECH 180] not in col sequence, inc at each end. Cast off.

Button band : Charcoal

Cast-on for K/K [cast-on 2] with 20 sts. Cont to knit with lock front CX, back N [KNIT TECH 117], working buttonholes on Row 20, 50, 80, 110 over the 4 centre sts. Knit a total of 1200 R. Cast off.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. With right sides facing, sew button band in position. Set in sleeves. Sew side and sleeve seams. Using rayon, crochet along sleeve, front, and hem edges. Sew press studs to underlap. Attach buttons. Fix shoulder pads.

Diagram for pattern

For Fig. I + III : without deco and not in col sequence, charcoal [KNIT TECH 180, not in col sequence]

For Fig. II : with deco, with self-punched deco card in col sequence [KNIT TECH 180, with self-drawn pattern sheet] in col sequence

Col sequence for Fig. II

Cont on page 28

2 R charcoal, 2 R silver

Diagram for pattern

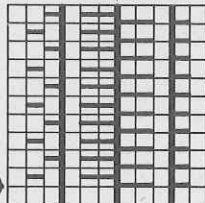
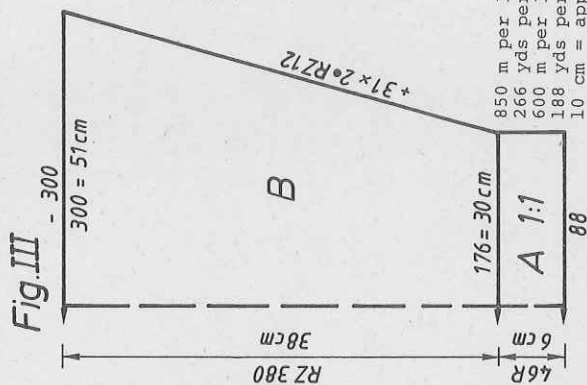


	FIG I	FIG II	FIG III
	34-36	38-42	48-42
1	40	40	40
2	136	136	396
3	.	.	.
4	.	.	.
5	167	179	85
6	92	96	92
7	.	.	.
8	195	195	195
9	.	.	.
10	7	7	7
11	24	24	6
12	38	38	38
13	167	179	85
14	88	92	88
15	.	.	.
16	49	49	7
17	57	57	57
18	.	.	.
19	100	100	230
20	1	1	7
21	191	191	127
22	178	183	204
23	3	3	191
24	0	0	178
			183
			3
			70
			191
			149
			150
			127
			127
			189
			7
			3
			0
			97
			1
			0

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



850 m per 100 g Bouclé yarn  
266 yds per 1 oz  
600 m per 100 g Rayon  
188 yds per 1 oz  
10 cm = approx 4"



# 4717 DUOMATIC 80

# ELECTRONIC 6000

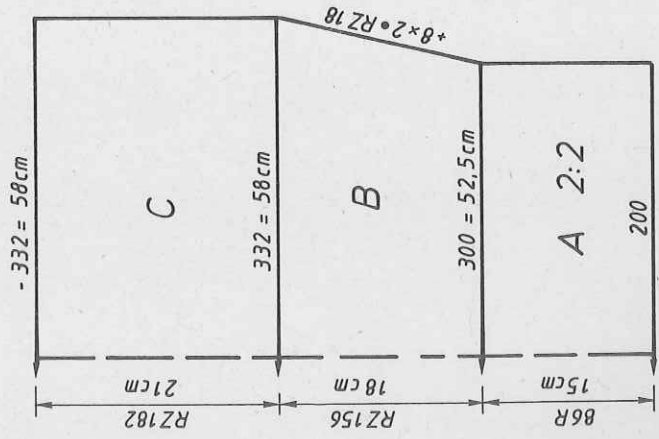
Lady's white and reed coloured Fairisle jacket  
 Design by polymod, Paris  
 [Instructions for ELECTRONIC 6000 in brackets]

**Size:** To fit 88-92 cm bust  
**Material:** 310 g bouclé white. 250 g tweed reed. 5 buttons  
**Pattern size:** Pattern = 4 1/2. Borders = 3 3/4. Button band = front 5 1/2, back 3 1/2  
**Test square:** 100 sts = 17,5 cm. RC 100 = 11,5 cm  
**Pattern:** Acc to needle diagram with self-punched deco card [self-drawn pattern sheet. 1 punched hole in deco card = 1 square in patten sheet. KNIT TECH 180]. Border = 2:2 rib [cast-on 4, cont to knit]. Button band = long stitch [KNIT TECH 117]

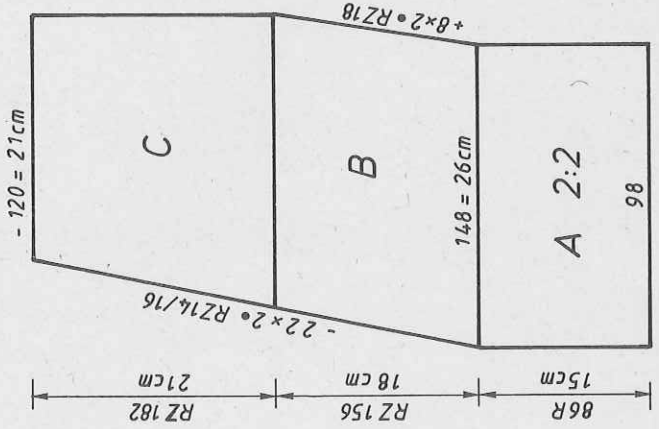
**Fig. I : Back**

A = tubular cast-on for 2:2 rib with 200 sts over a width of 150 nds, white [cast-on 4, cont to knit]. End by bringing all nds to WP and knit 1 R with lock back and front N. B = knit in pattern acc to nd-diagram and col sequence [pattern sheet, KNIT TECH 180], inc at each end. C = knit straight. Cast off.  
 Fig. II : Front, knit two parts with reversed shapings  
 A = tubular cast-on for 2:2 rib with 98 sts over a width of 74 nds [cast-on 4, cont to knit]. End by bringing all nds to WP and knit 1 R with lock back and front N]. B = knit in pattern acc to nd-diagram and col sequence [pattern sheet KNIT TECH 180], inc at right, dec at left. C = knit straight at right, dec at left. Cast off.

**Fig. I**



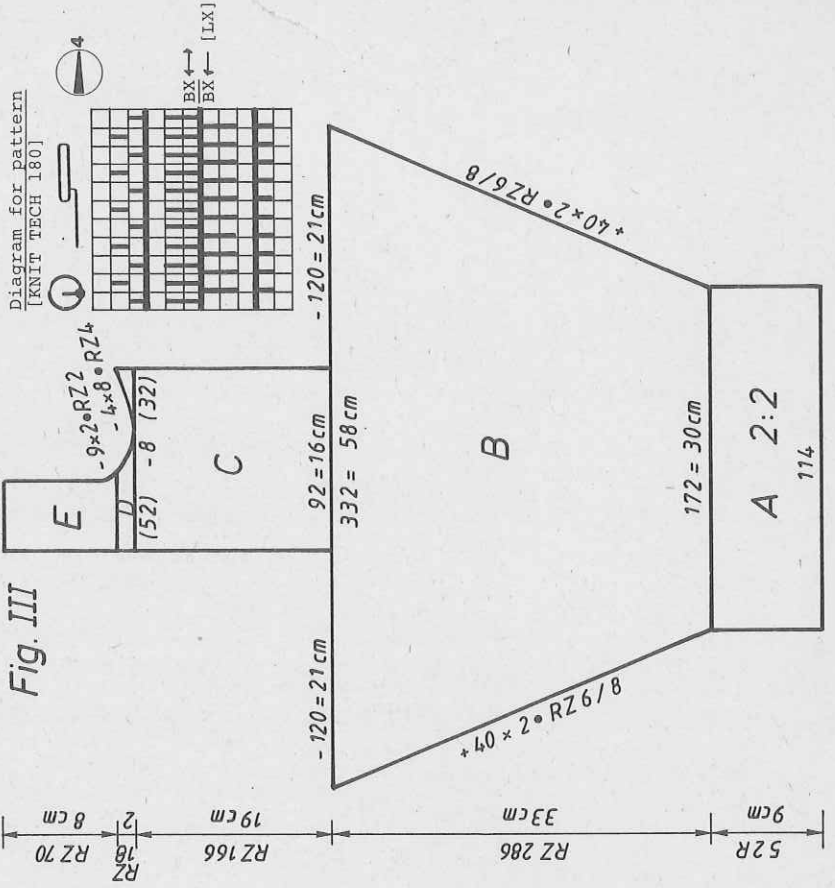
**Fig. II**



**Fig. III :** Sleeve, knit two with reversed shapings  
 A = tubular cast-on for 2:2 rib with 114 sts, white, over a width of 86 nds [cast-on 4, cont to knit]. End by bringing all nds to WP and knit 1 R lock back and front N. B = knit in pattern acc to nd-diagram and col sequence [pattern sheet, KNIT TECH 180], inc at each end. C = cast off at each end, cont to knit with remaining sts. D = divide work, casting off between the two halves. Place left half onto dekercombs, making note of pattern and row number. Cont to knit right half : dec at left. Place left half back onto nds of machine, dec at right. E = knit straight. Cast off.  
 Button band : White  
 Tubular cast-on for K/K [cast-on 2] with 16 sts. Then, change lock at front to CX, back N [KNIT TECH 117], cont to knit, at the same time work buttonholes across the centre 4 sts in R 8, 28, 48, 68, 88. Knit approx 700 R. Cast off.  
 To make up : Pin parts out to size and leave to dry under a damp cloth. Sew centre back seam of sleeves. Sew side and sleeve seams. With right sides facing, sew button band in position, possibly neatening button holes, sew on buttons to match.

- 34 = 6 cm

**Fig. III**

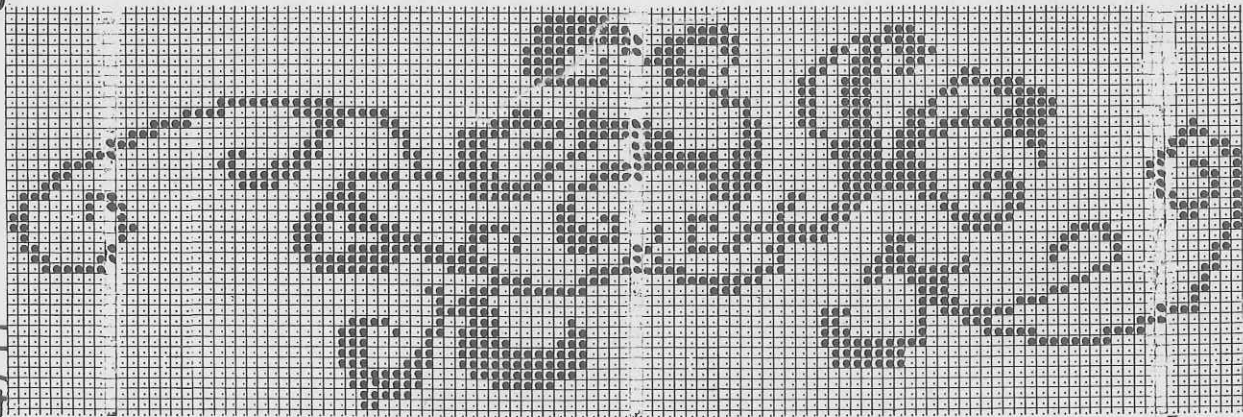


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4711

4717



620 m per 100 g Bouclé yarn  
 194 yds per 1 oz  
 520 m per 100 g Tweed yarn  
 163 yds per 1 oz  
 10 cm = approx 4"

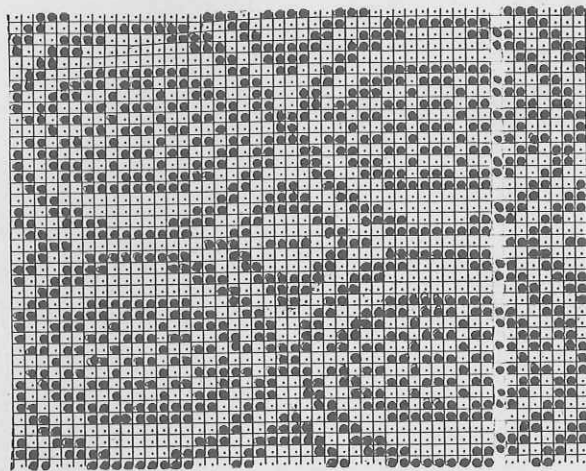


FIG I

	34-36	38-40	42-44
64	64	64	64
112	112	112	112
.	.	.	A
.	.	.	B
154	168	182	195
3	3	3	3
3	3	3	3
195	195	195	195
.	.	.	C
7	7	7	7
1	1	1	1
38	38	38	38
182	196	210	210
3	3	3	3
3	3	3	3
39	38	37	37
67	67	67	67
.	.	.	*1
101	101	101	103
173	173	182	191
157	166	166	128
148	148	148	128
165	7	7	165
157	60	61	157
226	0	0	7
63			63

\*1 = cm total length

FIG II

	34-36	38-40	42-44
64	64	64	64
112	112	112	112
.	.	.	A
.	.	.	B
154	168	182	195
3	3	3	3
3	3	3	3
195	195	195	195
.	.	.	C
7	7	7	7
1	1	1	1
38	38	38	38
182	196	210	210
3	3	3	3
3	3	3	3
39	38	37	37
67	67	67	67
.	.	.	*1
99	99	101	101
173	182	191	191
157	166	166	128
148	148	148	128
226	226	165	165
7	7	157	157
60	61	226	7
72	72	7	63
184	184	63	72
131	131	72	184
187	187	184	131
136	136	187	187
178	178	136	136
182	182	178	178
158	158	182	182
1	2	178	178
0	0	158	158
		2	158
		0	3
		3	0

FIG III

	34-36	38-40	42-44
64	64	64	64
112	112	112	112
.	.	.	A
.	.	.	B
39	42	46	46
3	3	3	3
3	3	3	3
195	195	195	195
.	.	.	C
7	7	7	7
1	1	1	1
68	68	68	68
7	7	7	7
24	24	24	24
24	24	24	24
56	56	56	56
171	175	175	175
68	68	68	68
127	127	127	127
66	66	66	66
128	128	128	128
24	24	24	24
195	195	195	195
.	.	.	C
7	7	7	7
128	128	128	128
68	68	68	68
127	127	127	127
67	67	67	67
128	128	128	128
24	24	24	24
66	66	66	66
7	7	7	7
24	24	24	24
38	38	38	38
185	192	200	200
3	3	3	3
3	3	3	3
30	31	31	32
58	59	60	60
.	.	.	*1
102	102	102	102
1	1	1	1
191	191	191	191
181	181	183	183
12	13	14	14
188	188	188	188
137	137	137	137
0	0	0	0



# 4718 DUOMATIC 80/S ELECTRONIC 6000

lady's sweater with racking pattern

Design by polymod, Paris  
[Instructions for ELECTRONIC 6000 in brackets]

To fit 88-92 cm bust  
820 g wool, charcoal, 15 g rayon silver-col., 12 buttons  
Pattern = 4 1/2. Borders = 3 1/2. Trimming  
bands = 3 3/4

Test square : RC 100 = 16 cm  
Pattern : Acc to nd-diagram [KNIT TECH 263]. Borders = Tubular  
[cast-on 8, cont to knit]. Trimming bands = long stitch  
[KNIT TECH 116]. 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], end with 2 R lock  
back and front N. B = knit in pattern acc to nd-diagram [KNIT TECH 263], inc  
at each end. C = dec at each end. Cast off.

Fig. I

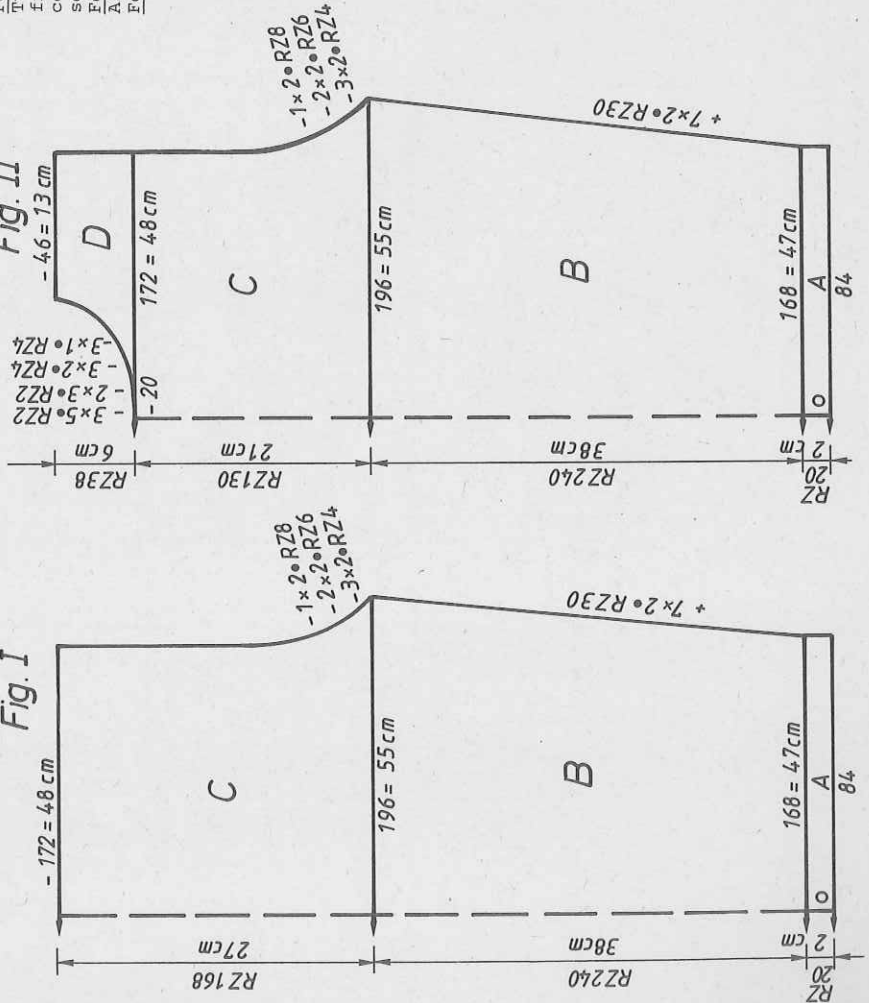


Fig. II

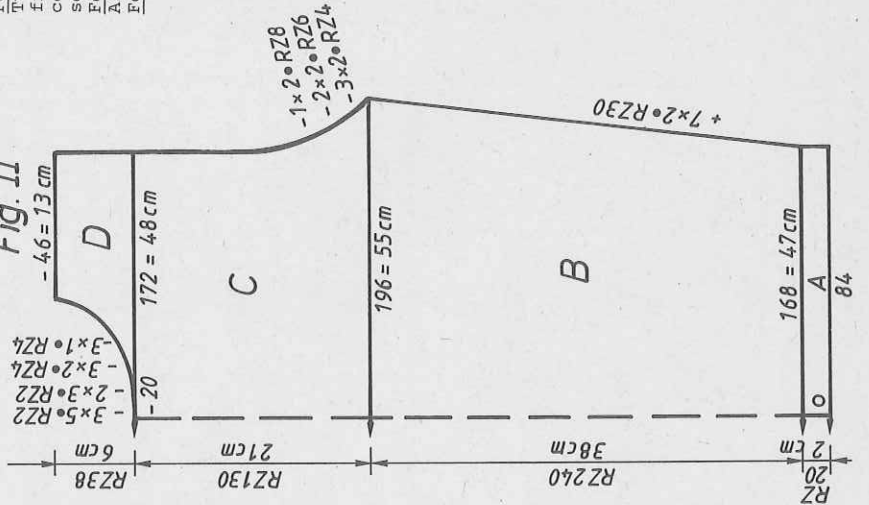
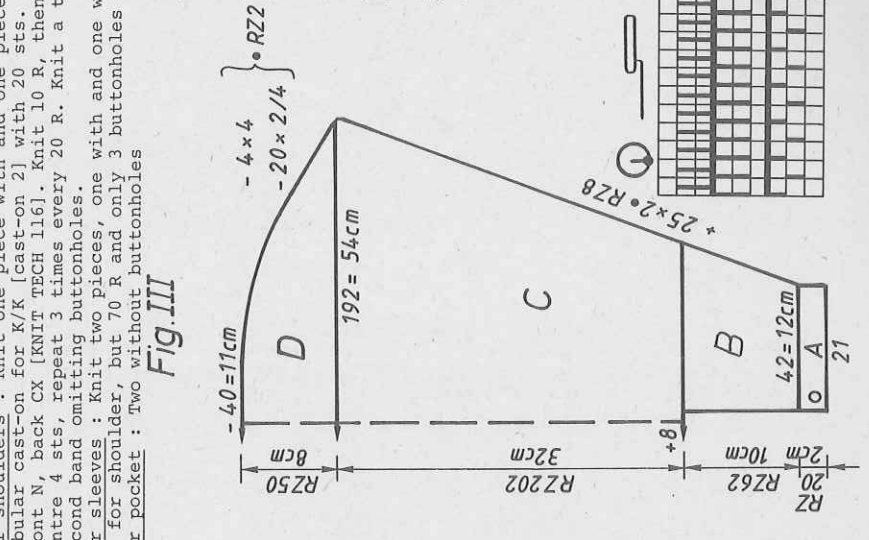


Fig. III



470 m per 100 g wool  
147 yds per 1 oz  
10 cm = approx 4"

Fig. II : front

A, B, C = as for Fig. I. D = divide work, make note of pattern and row number.  
Place left half onto dekercombs. Cont to knit right half: dec at left,  
cast off. Place left half back onto nds of machine and knit with reversed  
shapings.

Fig. III : Sleeve, knit two

A = closed cast-on for tubular [cast-on 8, cont to knit], end with 2 R lock  
back and front N. B = knit in pattern acc to nd-diagram [KNIT TECH 263], inc  
at right. Make note of pattern and row number and place this part onto deker-  
combs. 4 nds to the right of the needle bed centre knit same part again but  
with reversed shapings. Place sts of right part back onto nds of machine,  
leaving 8 nds empty at the centre. C = knit across the whole width in pattern,  
inc at each end. D = dec at each end. Cast off.  
Neckband : Tubular cast-on for 1:1 rib with 172 sts [cast-on 1, cont to knit],  
24 R. End with a few R contrast yarn, release.

Trimming bands : Rayon, silver

For shoulders : Knit one piece with and one piece without buttonholes  
Tubular cast-on for K/K [cast-on 2] with 20 sts. Cont to knit with lock at  
front N, back CX [KNIT TECH 116]. Knit 10 R, then work first buttonhole over  
centre 4 sts, repeat 3 times every 20 R. Knit a total of 90 R. Cast off. Knit  
second band omitting buttonholes.

For sleeves : Knit two pieces, one with and one without buttonholes

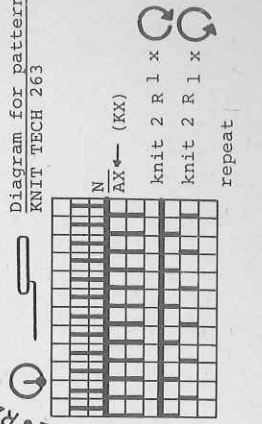
As for shoulder, but 70 R and only 3 buttonholes

For pocket : Two without buttonholes

Fig. III

As for shoulder, but 60 R.  
To make up : Pin parts out to  
size and leave to dry under  
a damp cloth. Join right  
shoulder seam. Sew neckband  
to outside neck edge, st by  
st, backstitching through  
the open loops and unravel-  
ling contrast yarn, hem down  
on inside. With right sides  
facing, sew shoulder bands  
to other shoulder, seams  
about 1 cm deep. Overlap  
short edges on the left. Fold  
i.e. overlap sleeve bands and  
with right sides facing set  
into sleeve slits. With right  
sides facing, set in sleeves.  
Sew mock pocket bands into  
position as per photo. Sew  
sleeve and side seams.  
Neaten buttonholes if  
necessary. Attach buttons.

Diagram for pattern  
KNIT TECH 263





# 4720 DUOMATIC 80/S ELECTRONIC 6000

Lady's jacket in red

Design by polymod, Paris  
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88-96 cm bust  
**Material :** 920 g wool, red. 14 gold-coloured buttons (6 large, 8 small)

**Stitch size :** Pattern = front 2 1/4, back 4 1/4. Borders = 5 1/2.  
Front and pocket bands = 2 3/4

**Test square :** 100 sts = 36 cm (sts counted on back bed). 100 R = 12 cm  
**Pattern :** Acc to nd-diagram [self-drawn pattern sheet, KNIT TECH 250].  
Front and pocket bands = K/K [cast-on 2, cont to knit].  
Borders = tubular [cast-on 8, cont to knit]

**Fig. I : Back**

A = closed cast-on for tubular [cast-on 8, cont to knit]. End with 1 R lock back and front N. B = knit in pattern acc to nd-diagram [with pattern sheet, KNIT TECH 250], inc at each end. C = dec at each end, cont straight, cast off.  
**Inside pocket :** Knit two  
**Tubular cast-on for K/K** [cast-on 2, cont to knit] with 72 sts, St.S 3 3/4, 56 R, then place sts onto deckercomb.

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

A + B = as Fig. I, but with fewer sts and rows. C = cast off sts for pocket slit. Transfer sts on deckercomb to empty pocket slit needle and continue to knit in pattern, inc at right. D = shape neck at left. E = dec at each end. Cast off. For the right front : work 6 buttonholes, i.e. across sts 3-7 and 18-21 at RC 20, RC 104 and RC 188.

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

A = closed cast-on for tubular [cast-on 8, cont to knit], end with 1 R lock back and front N. B = knit in pattern acc to nd-diagram [with pattern sheet, KNIT TECH 250], inc at each end. C = dec at each end. Cast off.  
**Front band :** Tubular cast-on for K/K [cast-on 2, cont to knit], with 12 sts, knit approx 630 R. Cast off.  
**Pocket band :** Knit two pieces as given for front band, 56 R.

**To make up :** Pin parts out to size and leave to dry under a damp cloth. Sew shoulder seams. With right sides facing, sew pocket band to cast off sts of pocket slit. Fold up and attach with invisible sts. Sew inside pocket into position. With right sides facing, set in sleeves. Sew sleeve and side seams. Sew front band into position. Sew on buttons : 6 large ones on front part, 1 small one on each pocket, and 3 small ones to sleeves.

Fig. I

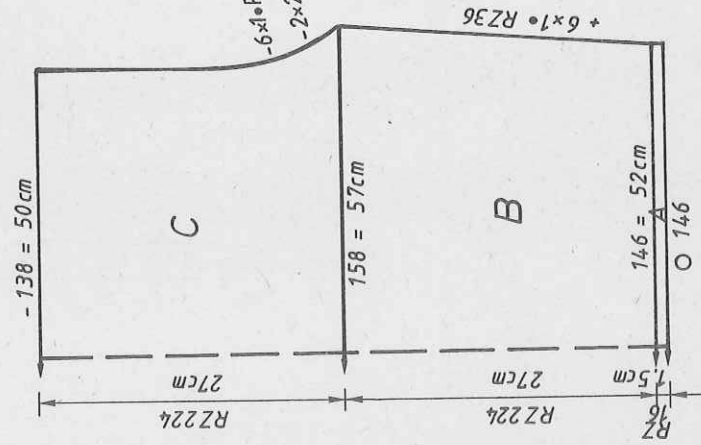


Fig. II

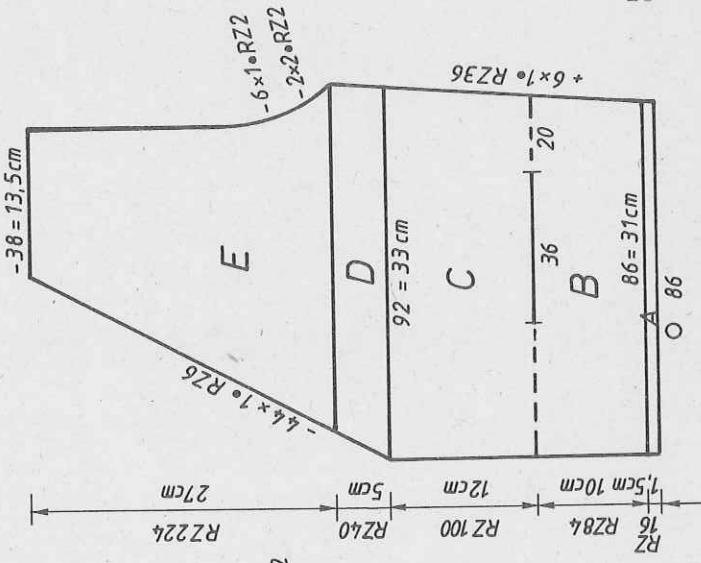


Fig. III

430 m per 100 g  
135 yds per 1 oz  
10 cm = approx 4"

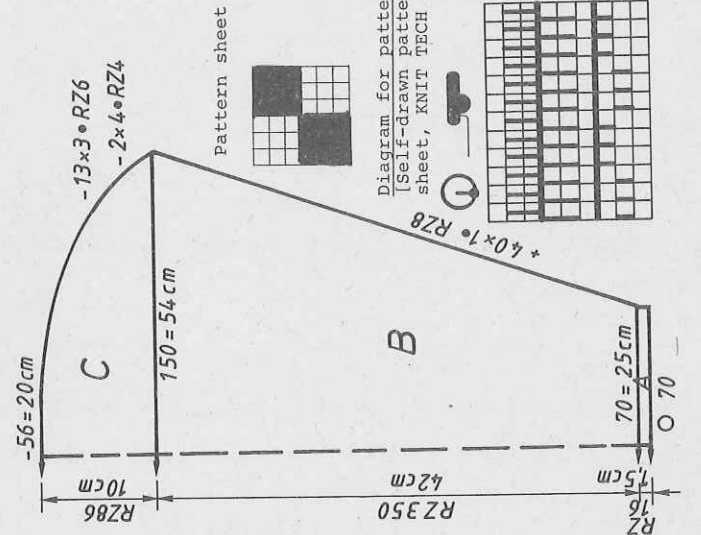
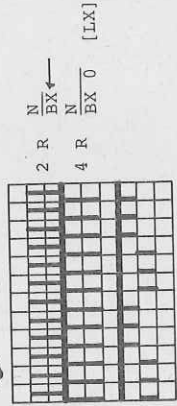


Diagram for pattern  
(Self-drawn pattern  
sheet, KNIT TECH 250)





# 4721 DUOMATIC 80/S ELECTRONIC 6000

4720

Skirt to match jacket 4720

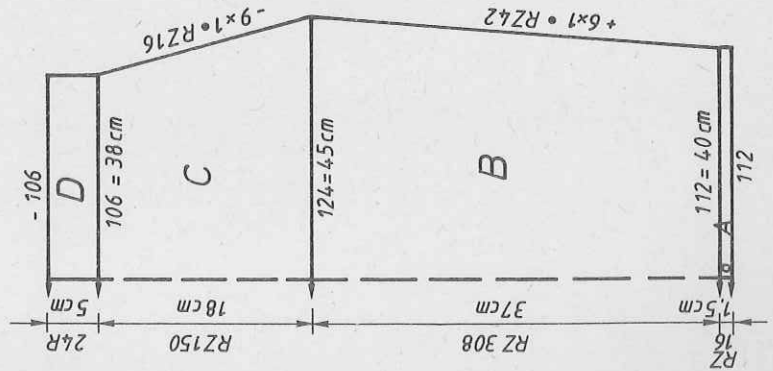
Design by polymod, Paris

[Instructions for ELECTRONIC 6000 in brackets]

**Size:** To fit 86-90 cm hips  
**Material:** 520 g wool, red. 65 cm waist elastic  
**Stitch size:** As for 4720  
**Test square:** As for 4720  
**Pattern:** As for 4720

**Fig. VII:** Skirt panel, knit two  
 A = closed cast-on for tubular [cast-on 8, cont to knit]. End with 1 R lock back and front N. B = knit in pattern given for 4720, inc at each end. C = dec at each end. D = transfer all sts to back bed, knit in st.st. with St.S 1/2 [lock front N]. Cast off loosely.  
 To make up: Pin parts out to size and leave to dry under a damp cloth. Sew side seams. Fold waist band in half to inside and hem down, insert waist elastic.

Fig. VII



430 m per 100 g  
 135 yds per 1 oz  
 10 cm = approx 4"

Flashing figures

REFER: 8 = transfer sts for waistband

FIG VII

	34-36	38-40	42-44
1	48	48	48
2	144	144	144
3	.	.	.A
4	100	112	124
5	88	96	105
6	.	.	cm hip
7	194	194	194
8	37	37	37
9	6	6	6
10	38	38	38
11	112	124	136
12	88	96	105
13	.	.	cm hip
14	37	37	37
15	6	6	6
16	101	101	101
17	1	1	1
18	255	255	255
19	66	66	66
20	130	130	130
21	68	68	68
22	131	131	131
23	80	80	80
24	7	7	7
25	14	14	14
26	0	0	0
27	.	.	.
28	.	.	.

	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	48	48	48	48	48	48	48	48	48
2	144	144	144	400	400	400	144	144	144
3	.	.	.	.	.	.	.	.	.
4	134	146	156	80	86	92	66	70	72
5	3	3	3	3	3	3	3	3	3
6	3	3	3	3	3	3	3	3	3
7	194	194	194	194	194	194	194	194	194
8	6	6	6	6	6	6	6	6	6
9	38	38	38	38	38	38	38	38	38
10	136	148	158	82	88	94	144	150	156
11	3	3	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3	3	3
13	7	6	5	7	6	5	40	40	40
14	56	56	56	56	56	56	59	60	61
15	.	.	.	.	.	.	.	.	.
16	104	104	105	249	249	250	102	102	102
17	47	47	47	131	132	133	1	1	1
18	79	79	79	47	47	47	188	188	188
19	1	1	1	79	79	79	129	129	129
20	154	162	170	154	152	170	191	191	191
21	175	183	191	175	183	191	159	160	161
22	4	4	4	4	4	4	31	32	33
23	88	91	95	88	91	95	0	0	0
24	0	0	0	68	68	68	0	0	0
25	.	.	.	191	191	191	0	0	0
26	.	.	.	164	165	166	0	0	0
27	.	.	.	123	124	125	0	0	0
28	.	.	.	0	0	0	0	0	0

Flashing figure :  
 REFER :  
 8 = work pocket







4722

FIG I

	34-36	38-40	42-44
1	28	28	28
2	128	128	252
3	.	.	.
4	.	.	.
5	142	156	84
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	9	9	9
12	38	38	38
13	162	176	94
14	3	3	3
15	3	3	3
16	31	30	29
17	57	57	57
18	.	.	.
19	105	105	105
20	1	1	1
21	164	164	156
22	159	167	151
23	4	5	6
24	159	167	151
25	9	9	10
26	7	7	7
27	127	127	127
28	142	148	153
29	0	0	0

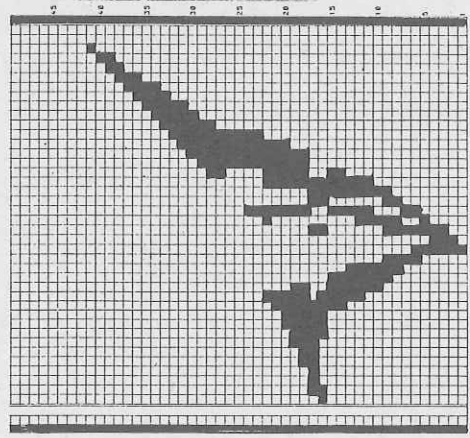
FIG II

	34-36	38-40	42-44
1	28	28	28
2	384	384	508
3	.	.	.
4	.	.	.
5	69	76	40
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	9	9	9
12	38	38	38
13	162	176	96
14	3	3	3
15	3	3	3
16	31	30	29
17	57	57	57
18	.	.	.
19	233	233	233
20	1	1	1
21	164	164	156
22	159	167	151
23	4	5	6
24	159	167	151
25	9	9	10
26	7	7	7
27	127	127	127
28	142	150	153
29	77	79	74
30	184	184	168
31	128	129	164
32	188	188	167
33	128	129	1
34	191	191	151
35	129	129	5
36	1	1	151
37	167	167	7
38	5	5	7
39	167	167	13
40	7	7	0
41	7	7	0
42	11	2	0
43	0	0	0
44	3	3	0
45	0	0	0

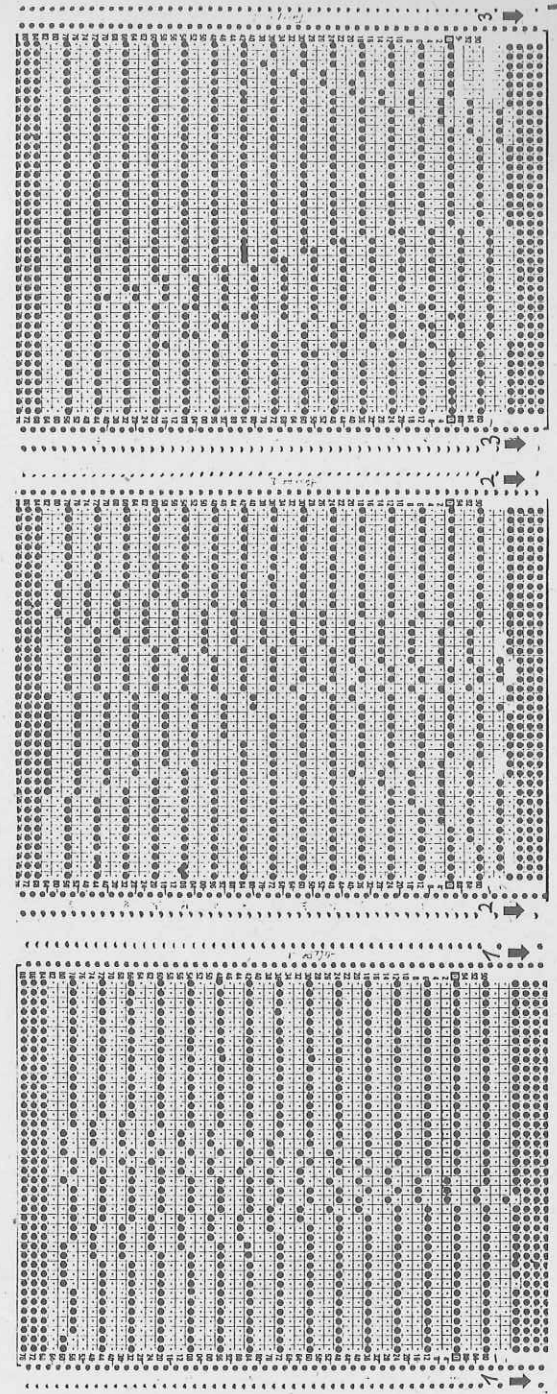
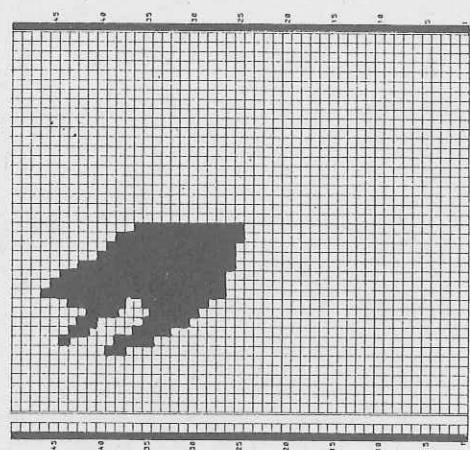
FIG III

	34-36	38-40	42-44
1	28	28	28
2	128	128	252
3	.	.	.
4	.	.	.
5	59	62	32
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	9	9	9
12	38	38	38
13	156	162	85
14	3	3	3
15	3	3	3
16	45	46	46
17	58	59	59
18	.	.	.
19	100	100	100
20	1	1	1
21	191	191	191
22	167	169	146
23	16	17	18
24	0	0	0

Pattern sheet 1



Pattern sheet 2



\* = cm total length



# 4725 DUOMATIC 80 ELECTRONIC 6000

Lady's sweater with heraldic motif  
 Design by Jean-Claude Dupont, Paris  
 [Instructions for ELECTRONIC 6000 in brackets]

- Size :** To fit 88-92 cm bust
- Material :** 35 g wool sand, 35 g tweed (acrylic), 45 g rayon offwhite, 410 g acrylic camel. 1 button, shoulder pads
- Stitch size :** Stocking stitch = 6 3/4. Pattern 1 (Fairisle) = front 6, back 5. Borders = 3 3/4. Pattern 2 (pin tucks) = front 3 1/4, back 3. Collar = 6 1/4
- Test square :** St.st. : 100 sts = 38 cm. 100 R = 27 cm  
 Pattern 1 : 100 sts = 38 cm (sts counted on front bed)  
 RC 100 = 8,5 cm
- Pattern :** Fig. I + III = st.st. [KNIT TECH 100]. Pattern 1 acc to nd-diagram 1 with self-punched deco card [self-drawn pattern sheet, KNIT TECH 207] in col sequence. Pattern 2 (pin tucks) acc to nd-diagram 2 [self-drawn pattern sheet, KNIT TECH 250] in col sequence. Needle diagrams, deco cards

and pattern sheets see no. 4726. Pattern 3 acc to needle diagram 3 with self-punched deco card [KNIT TECH 207] in col sequence.

Fig. I : Back

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit] with 2 strands camel. B = transfer all sts to front bed and cont to knit st.st. [KNIT TECH 100]. C = dec at each end. D = divide work. Place left half onto dekercombs. Cont to knit right half : add 3 extra nds at left edge on back bed and cont to knit at back with lock setting CX. E = shape neck at left. Cast off. Place left half back onto nds of machine and knit with reversed shapings.

Fig. II : Front

A = as for Fig. I. B = bring all nds to WP and with single strand of yarn knit in pattern 3 acc to nd-diagram 3 with deco card [KNIT TECH 207] in col sequence. C = knit in pattern 1. Place positioning pins as follows : 1st pin onto 1st nd from the right, 2nd pin onto 20th nd at right of centre, 3rd pin onto 21st nd at left of centre (= position at centre of knitting, knit 1 pattern repeat) [enter pattern sheet, POSITION = YES, ← REP. STS = NO]. Then knit in pattern 3 again as for section B. D = dec at each end. E = divide work. Place left half onto dekercombs. Cont to knit right half : dec at left. Cast off. Place left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two alike

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit] with 2 strands of camel. B = transfer all sts to front bed and knit in st.st. [KNIT TECH 100], inc at each end. C = dec at each end.  
 Pin tuck panel : Knit two pieces  
 Knit in pattern 2 and col sequence 2 with single strand of yarn, 178 sts, St.S 3 3/4, a total of 3 pin tucks. End with RC 10 in tubular [KNIT TECH 107]. A few R contrast yarn, release.

Fig. I

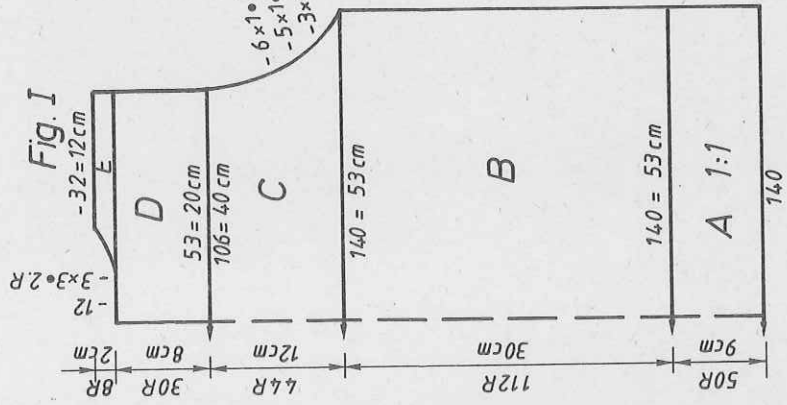


Fig. II

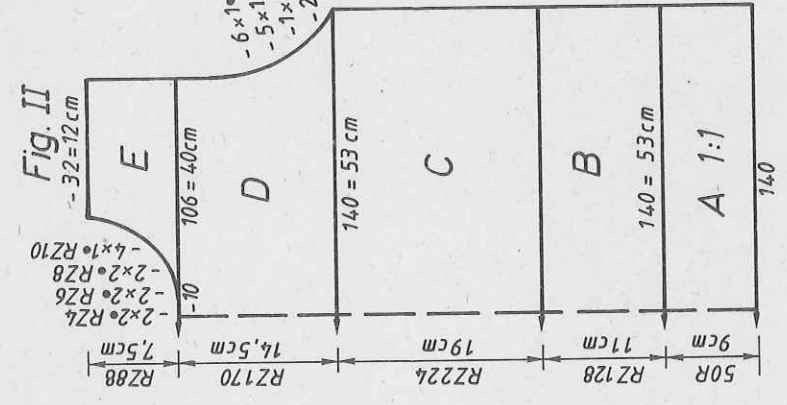
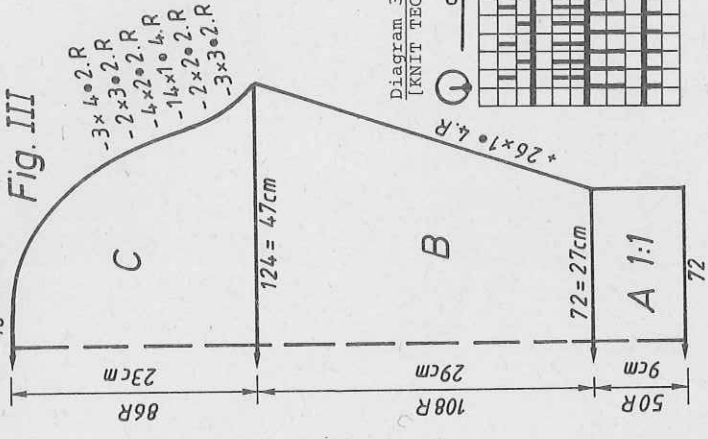
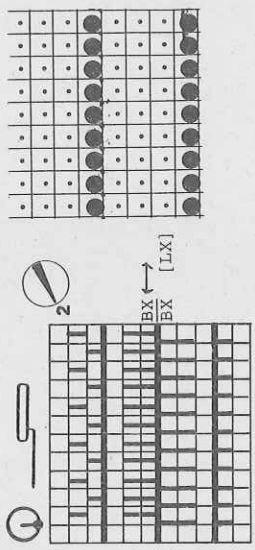


Fig. III



- Col sequence for patt 1 & 3  
 2 R acrylic camel  
 2 R rayon offwhite  
 2 R tweed  
 2 R wool sand
- Col sequence for patt 2  
 8 R acrylic camel  
 4 R tweed

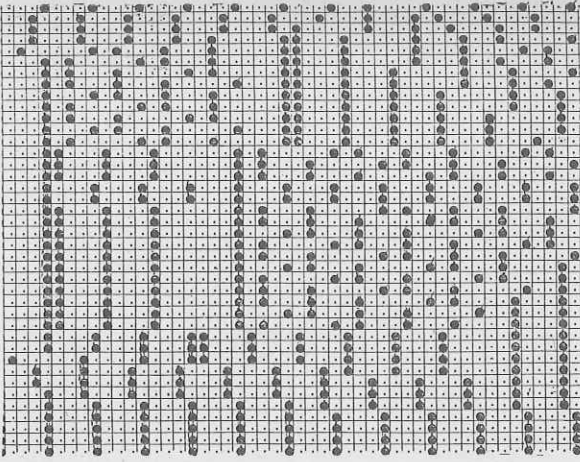
Diagram 3 for patt 3 [KNIT TECH 207]



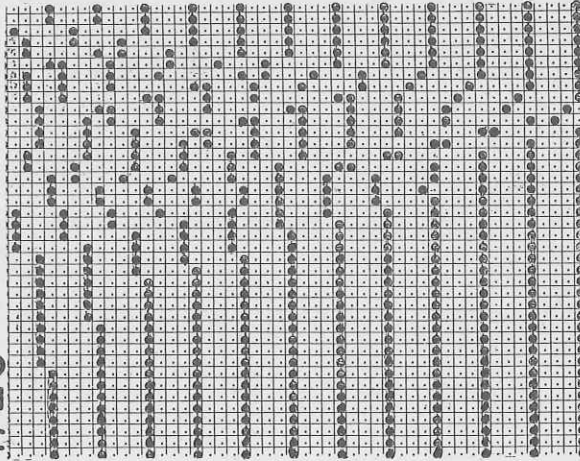


4726

2



1



850 m per 100 g Tweed  
 266 yds per 1 oz  
 800 m per 100 g Wool  
 251 yds per 1 oz  
 850 m per 100 g Acrylic  
 266 yds per 1 oz  
 750 m per 100 g Rayon  
 235 yds per 1 oz  
 10 cm = approx 4"

FIG III

34-38	40-42
108	108
152	152

FIG II

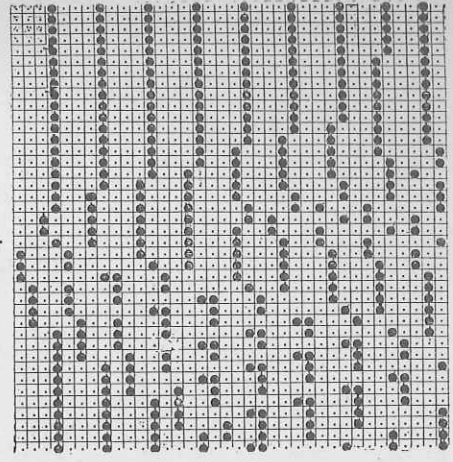
34-38	40-42
34	34
152	152

FIG I

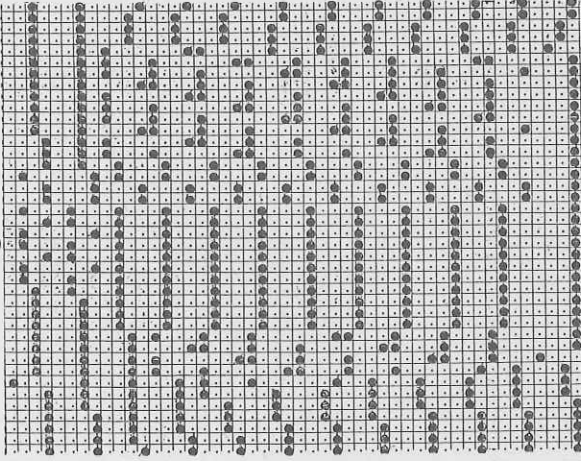
34-38	40-42
108	108
152	152

	34-38	40-42	34-38	40-42	34-38	40-42	total
1	108	108	108	108	108	108	109
2	7	7	7	7	7	7	1
3	11	11	11	11	11	11	1
4	38	38	38	38	38	38	2
5	140	140	140	140	140	140	2
6	3	3	3	3	3	3	2
7	3	3	3	3	3	3	2
8	195	195	195	195	195	195	2
9	7	7	7	7	7	7	2
10	11	11	11	11	11	11	2
11	38	38	38	38	38	38	2
12	140	140	140	140	140	140	2
13	3	3	3	3	3	3	2
14	3	3	3	3	3	3	2
15	11	11	11	11	11	11	2
16	61	61	61	61	61	61	2
17	232	232	232	232	232	232	2
18	7	7	7	7	7	7	2
19	28	28	28	28	28	28	2
20	179	179	179	179	179	179	2
21	130	130	130	130	130	130	2
22	128	128	128	128	128	128	2
23	182	182	182	182	182	182	2
24	5	5	5	5	5	5	2
25	14	14	14	14	14	14	2
26	6	6	6	6	6	6	2
27	70	70	70	70	70	70	2
28	7	7	7	7	7	7	2
29	8	8	8	8	8	8	2
30	184	184	184	184	184	184	2
31	133	133	133	133	133	133	2
32	187	187	187	187	187	187	2
33	130	130	130	130	130	130	2
34	0	0	0	0	0	0	2
35	188	188	188	188	188	188	2
36	1	1	1	1	1	1	2
37	13	13	13	13	13	13	2
38	6	6	6	6	6	6	2
39	0	0	0	0	0	0	2
40	128	128	128	128	128	128	2
41	0	0	0	0	0	0	2
42	0	0	0	0	0	0	2

4



3



Collar : Knit two pieces with reversed shapings  
 Closed cast-on for tubular [cast-on 8, cont to knit] with 2 strands of camel,  
 with 48 sts, knit RC 32 tubular, at the same time inc 1 st every RC 8 at right  
 edge using triple decker tool. Knit 2 R lock back and front N. Then RC 8 in  
 tubular again [KNIT TECH 107]. End with a few R contrast 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. In the same way  
 sew pin tuck panel to armhole. Gather sleeve head, sew sleeve into position  
 underneath the pin tuck panel. Sew sleeve and side seams. Close centre back  
 of collar with loop and button. Fit shoulder pads.





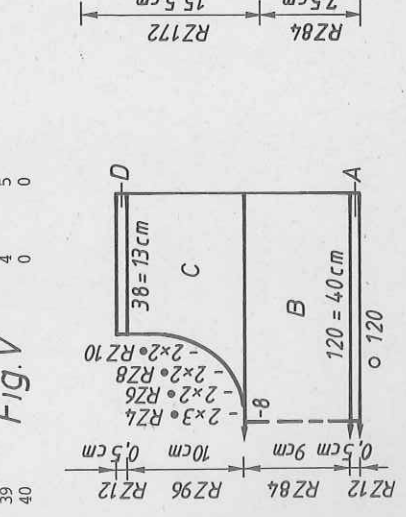
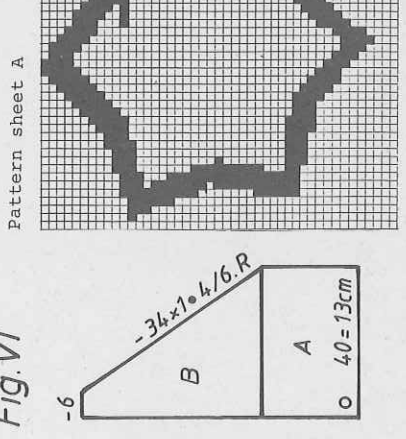
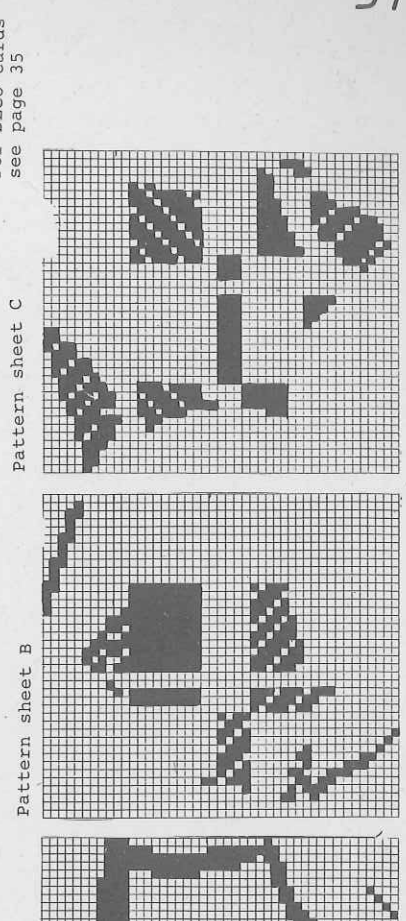


# 4726 DUOMATIC 80 ELECTRONIC 6000

	FIG I		FIG II		FIG III		FIG IV		FIG V	
	34-38	40-44	34-38	40-44	34-38	40-44	34-38	40-44	34-38	40-44
1	28	28	28	28	28	28	42	42	42	42
2	146	146	402	402	146	146	134	134	134	134
3	.	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.	.
5	164	178	82	90	86	92	120	126	120	126
6	3	3	3	3	3	3	3	3	3	3
7	3	3	3	3	3	3	3	3	3	3
8	195	195	195	195	38	38	226	226	226	226
9	7	7	7	7	142	152	7	7	7	7
10	2	2	2	2	3	3	83	83	83	83
11	2	2	2	2	3	3	35	35	35	35
12	38	38	38	38	36	36	73	73	73	73
13	144	158	62	70	59	60	160	160	160	160
14	3	3	3	3	67	67	180	180	180	180
15	3	3	3	3	111	111	166	166	166	166
16	53	51	53	51	1	1	167	167	167	167
17	85	85	85	85	155	155	1	1	1	1
18	106	106	234	234	173	173	167	167	167	167
19	1	1	1	1	183	183	3	3	3	3
20	1	1	1	1	191	191	7	7	7	7
21	164	173	164	173	128	128	3	3	3	3
22	167	175	167	175	21	21	3	3	3	3
23	5	5	5	5	191	191	0	0	0	0
24	167	175	167	175	129	129				
25	9	9	9	9	34	34				
26	175	183	175	183	191	191				
27	18	19	18	19	128	128				
28	7	7	7	7	21	21				
29	97	106	97	106	183	183				
30	0	0	0	0	11	11				
31					101	101				
32					160	160				
33					182	191				
34					166	166				
35					159	159				
36					5	5				
37					159	159				
38					8	8				
39					7	7				
40					4	4				

**Fig. V : Yoke**  
 A = closed cast-on for tubular with contrast yarn [cast-on 8, cont to knit] : 2 R with 2 strands of wool (sand), 8 R with single strand tweed, 2 R lock N/M with tweed. B = pin tucks acc to nd-diagram 2 [pattern sheet, KNIT TECH 250] in col sequence. C = divide work. Place left half onto dekercombs. Cont to knit right half : dec at left. D = knit 8 R tubular tweed [KNIT TECH 108], 2 R with 2 strands of wool (sand), end with a few R contrast yarn, release.  
 Collar : Closed cast-on for tubular [cast-on 8] with 120 sts, 2 strands of wool (sand), knit acc to nd-diagram 2 [pattern sheet, KNIT TECH 250] in col sequence, a total of 4 pin tucks. Knit 8 R tubular [KNIT TECH 108] with tweed, St.S 7. 2 R with 2 strands of wool (sand). End with a few R contrast yarn, release.  
 Cuffs : Knit two  
 As for collar but with 66 sts.  
**Fig. VI : Inside pocket**  
 A = closed cast-on for tubular [cast-on 8, cont to knit] with wool (sand). B = half tubular, open at left [KNIT TECH 109], dec at right. Cast off.  
 Binding for front edge : Closed cast-on for tubular [cast-on 8, cont to knit] with 2 strands of wool (sand), 176 sts, Knit 16 R. End with a few R contrast yarn, release.  
 Binding for pocket : As for front edge but with 40 sts, Knit 8 R.  
 Back belt : Knit two pieces  
 Closed cast-on for tubular [cast-on 8] with 2 strands of wool (sand), 90 sts, knit acc. to nd-diagram 2 [pattern sheet, KNIT TECH 250] in col sequence. A total of 6 pin tucks. Cast off.  
**To make up :** Block parts and leave to dry under a damp cloth. Sew yoke (pin tucks) to back and front, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew binding to front edge in the same way. Sew inside pocket to side seam of right front, opening approx 16 cm high, lower end approx 8 cm from hem. Sew binding to this edge, st by st, backstitching through open loops and unravelling contrast yarn, hem down on inside. Sew back pocket edge to back, with right sides facing. Close top of pocket. Sew cuff to sleeve, gathering lower sleeve end, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew collar in position in the same way. Draw together ends of belt, overlap along approx 10 cm (loose sts). Fit belt on both sides into side seams approx 10 cm from armhole. With right sides facing, set in sleeves. Sew sleeve and side seams. Fix pcket binding top and bottom with invisible sts. Twist cord, cut in half, make knot at one end, attach metal tip to other end. Attach to jacket as seen in photo (2 metal clips). Fix the other two metal clips to belt at the back. Fit shoulder pads.

**Note**  
 Sections A and D of Fig. V are not contained in the FORM-program, knit acc to description.  
 \* = cm total length



Pattern sheet A  
 Pattern sheet B  
 Pattern sheet C  
 For DECO cards see page 35





4729

Fig. IIA : Front

A = closed cast-on for tubular [cast-on 8, cont to knit] with 2 strands of yarn black, cont in tub with St.S 5 1/4. End with 2 R lock setting N/N. B = knit in pattern 1 acc to nd-diagram 1 [KNIT TECH 180, with pattern sheet] in col sequence, inc at right. C = dec at right. D = cast off and dec at right. E = cast off at right, then knit straight. Cast off.

Fig. IIIa : Sleeve

A = tubular cast-on for K/K on the nds 18 on the left to nd 1 on the left [cast-on 2], then knit in pattern 1 acc to nd-diagram 1 [KNIT TECH 180, with pattern sheet] in col sequence, inc at right. B = cast on at left (possibly using the sts of an old swatch), cont straight. C = dec at left. D = knit in patt 2 acc to nd-diagram 2 with deco cards [KNIT TECH 195, with pattern sheets], cont to dec at left. E = knit straight. F = inc at left. G = knit straight. H = knit in pattern 1, straight. I = cast off at left. Dec at right. Cast off.

Fig. IIIb : Sleeve

A = tubular cast-on for K/K [cast-on 8] on nd 1 on the right to nd 18 on the right, then knit in pattern 1 acc to nd-diagram 1 [KNIT TECH 180, with pattern sheet] in col sequence, inc at left. B = cast on at right (possibly using sts of old swatch), cont straight. C = knit in pattern 2 acc to nd-diagram 2 with deco cards [KNIT TECH 195, with pattern sheets] in col sequence. D = inc at right. E = knit straight. F = cont in pattern 1, straight. G = cast-off at right. Dec at left. Cast off.

Fig. IIC : Front yoke

A = tubular cast-on for K/K [cast-on 2]. Knit in pattern 1 acc to nd-diagram 1 [KNIT TECH 180, with pattern sheet] in col sequence. B = dec at right. Cast off. Welt : Knit with 2 strands of yarn, black For back : Tubular cast-on for 2:2 rib [cast-on 4, cont to knit] with 204 sts over a width of 153 nds, knit 90 R. End with a few R contrast yarn, release. For 1st front part : as for back, but with 132 sts over a width of 99 nds. For 2nd front part : as for back, but with 90 sts over a width of 67 nds. Cuff : Knit two pieces. As for back welt, but with 102 sts over a width of 76nds.

Fig. IIA

850 m per 100 g Acrylic  
266 yds per 1 oz  
730 m per 100 g Tweed  
229 yds per 1 oz  
10 cm = approx 4"

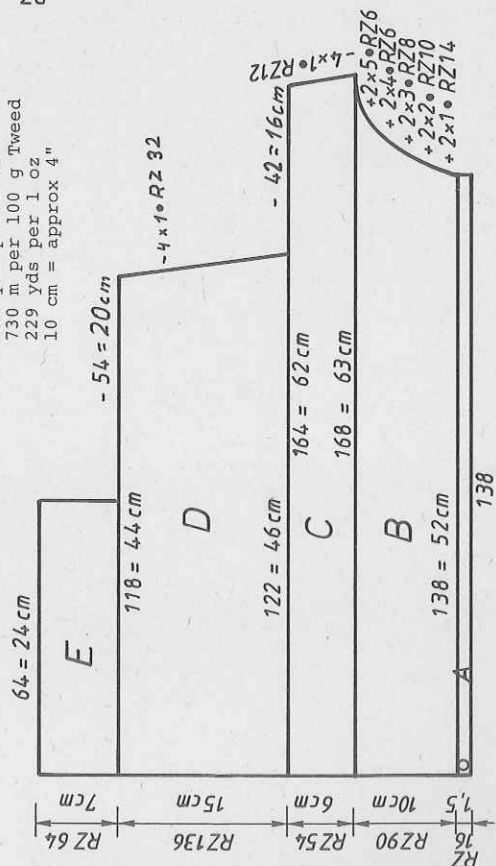


Fig. IIC

850 m per 100 g Acrylic  
266 yds per 1 oz  
730 m per 100 g Tweed  
229 yds per 1 oz  
10 cm = approx 4"

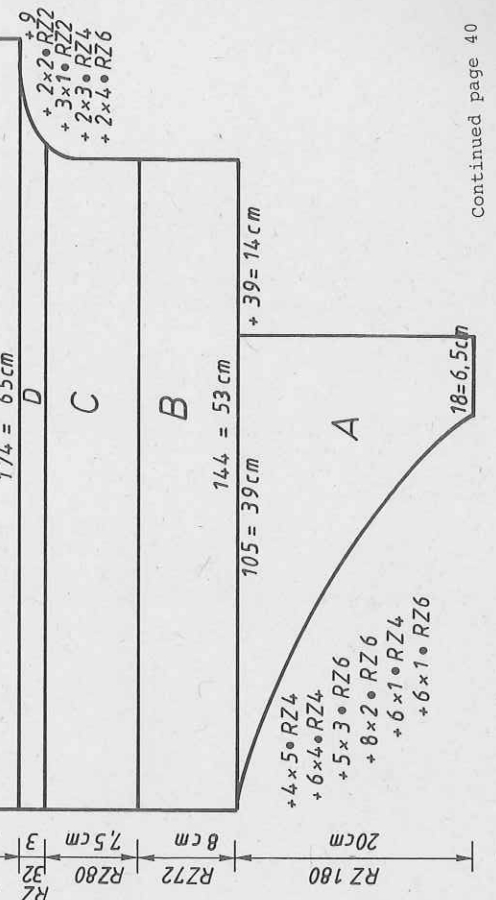


Fig. IIIb

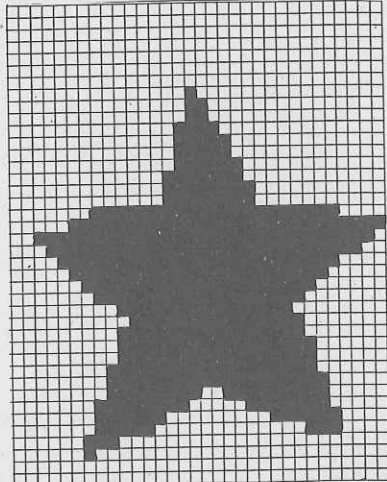
Collar : As for back welt, but knitting only 50 R.  
Binding for front edge : With 2 strands of yarn, black  
Closed cast-on for tubular [cast-on 8, cont to knit] with 150 sts, RC 20. End with a few R contrast yarn, release.  
For wide yoke : As for front edge.  
For narrow yoke : As for front edge, but with 96 sts.  
To make up : Block parts and leave to dry under a damp cloth. Join Fig. IIC and Fig. IIIa at centre front using mattress stitch. Join Fig. IIIb and Fig. IIIc at centre back in the same way. Bind yoke edges with binding, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew yoke to front and back, leaving a bit open at front edge. With right sides facing, set in sleeves. Sew welt and cuffs to their respective parts, st by st, backstitching through the open loops and unravelling contrast yarn. Sew side and sleeve seams. Fold welt and cuffs in half to inside and sew in position. Bind front edge with binding, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew remaining part of yoke to front. Sew collar to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Fix fur hooks and small hooks evenly distributed to front part. Sew on button to collar.



4728

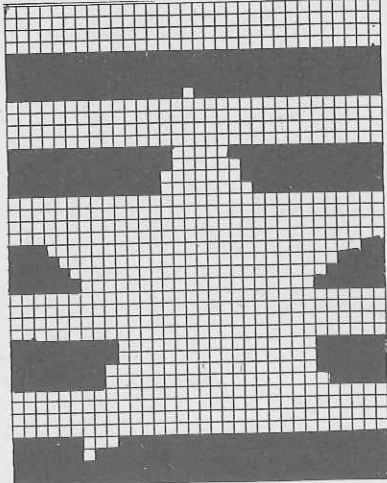
820 m per 100 g Acrylic  
 257 yds per 1 oz  
 780 m per 100 g Tweed  
 244 yds per 1 oz  
 620 m per 100 g Angora  
 194 yds per 1 oz  
 10 cm = approx 4"

Pattern sheet 2



4729

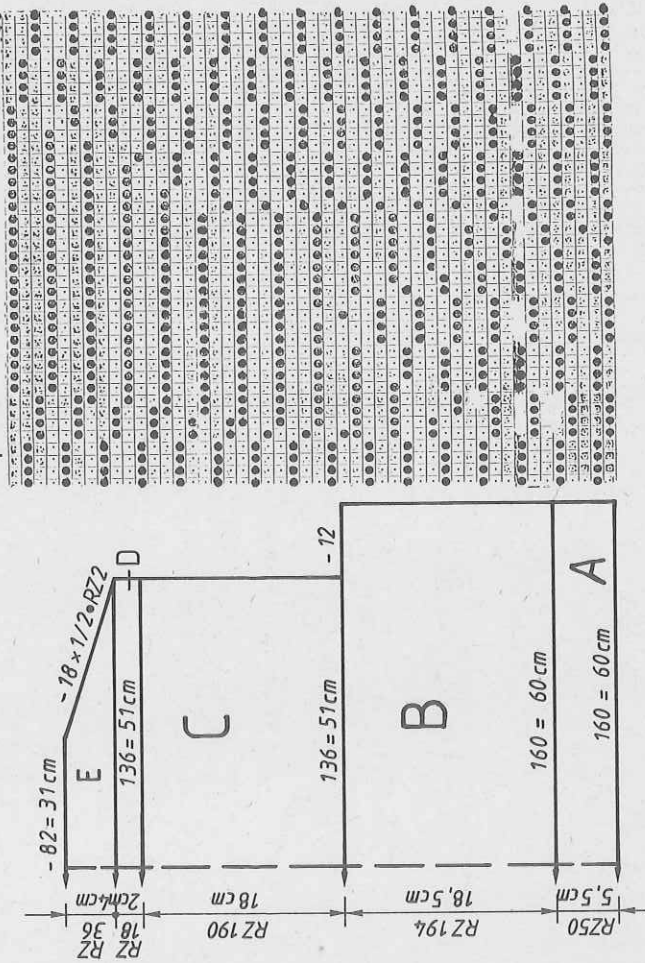
Pattern sheet 1



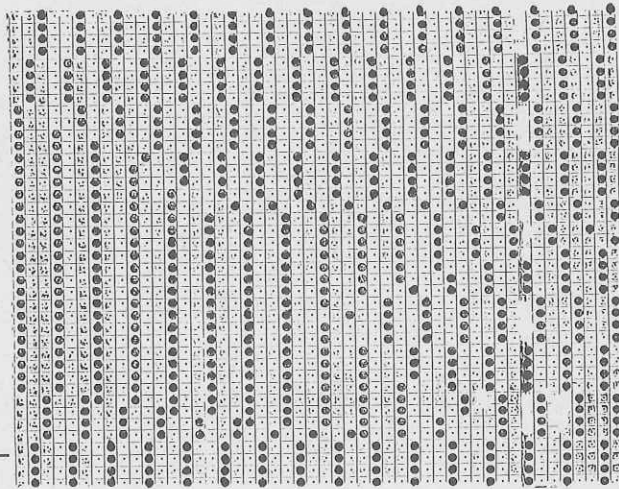
Pattern sheet for pattern 1

Collar : As for waist border but with 192 sts over a width of 144 nds. With 2 strands of acrylic olive knit 120 R, then 4 R with single strand angora white, 120 R 2 strands acrylic olive. End with contrast yarn, release.  
 Button band : Knit two pieces  
 As for waist border but with 114 sts over a width of 85 nds. With 2 strands acrylic olive, knit 20 R, then 4 R single strand angora white, 20 R 2 strands acrylic olive, at the same time working 7 buttonholes in Rows 10 and 34 over sts 9 and 10, 25 and 26, 41 and 42, 57 and 58, 73 and 74, 89 and 90, 105 and 106. End with a few R contrast yarn, release. Knit second band in the same way but omitting buttonholes.  
 To make up : Block parts and leave to dry under a damp cloth. Sew right shoulder loops and unravelling contrast yarn, hem down on inside. In the same way, sew button bands (buttonholes at the front) to left shoulder and collar, overlapping at the side. With right sides facing, set in sleeves. Sew sleeve and waist borders to their respective parts, st by st, backstitching through the open loops and unravelling contrast yarn. Sew sleeve and side seams. Fold sleeve and waist borders in half to inside, sew in position. Sew buttons to button band.

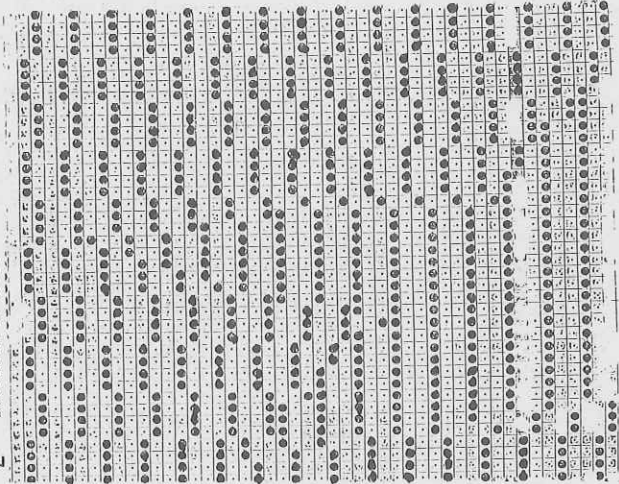
Fig. I



1 Pattern 2 deco punchcard



2 Pattern 2 cont







# 4730 DUOMATIC 80 ELECTRONIC 6000

520 m per 100 g  
163 yds per 1 oz  
10 cm = approx 4"

**Lady's Fairisle jacket**  
Design by Jean-Claude Dupont, Paris  
[Instructions for ELECTRONIC 6000 in brackets]

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

**Material :** 530 g acrylic : 270 g black, 15 g red, 125 g lilac, 50 g mustard, 35 g green, 35 g blue, 9 buttons. Shoulder pads  
**Stitch size :** Pattern 1, 2, 3 = 5. Borders = 3 1/4. Neckband = 5-7. Button-band = 6 1/4

**Test square :** 100 sts = 19 cm (sts counted on front bed alone). RC 100 = 10 cm  
(For test square knit 1 repeat of colour- and pattern sequence of Fig. I and convert into RC 100)

**Pattern :**  
Pattern 1 = acc to nd-diagram 1 with self-punched deco card [with self-drawn pattern sheet, KNIT TECH 180]. Pattern 2 = acc to nd-diagram 2 with self-punched deco card [with self-drawn pattern sheet, KNIT TECH 195]. Borders i.e. welt and cuff = 1:1 rib [cast-on 1, cont to knit]. Pattern 3 = acc to nd-diagram 3 [Stitch Pattern 1062, KNIT TECH 182]

**Fig. I :** Back

A = tubular cast-on for 1:1 rib with 2 strands of yarn [cast-on 1, cont to knit]. End with 2 R N/N with all nds in WP. B = knit in pattern acc to colour and pattern sequence. C = dec at each end, cont straight. Cast off.

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

A + B = as for Fig. I, but with fewer sts. C = dec at right, cont straight. D = dec at left. Cast off.

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

A = as for Fig. I, but with fewer sts. B = knit in col and pattern sequence as given for Fig. III, inc at each end. C = dec at each end. Cast off.

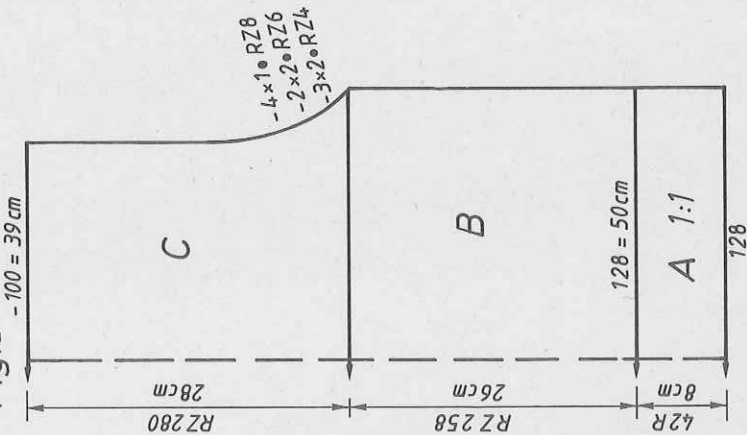
**Neckband :** Knit with 2 strands of yarn

Closed cast-on for tubular with black, 102 sts [cast-on 8, cont to knit] RC 8 black, RC 4 lilac. Acc to nd-diagram 3 knit RC 8. At RC 20 work buttonhole over sts 4 and 5 from the right. Cont to knit in tubular [KNIT TECH 107] RC 4 in lilac, RC 8 black. End with a few R contrast yarn, release.

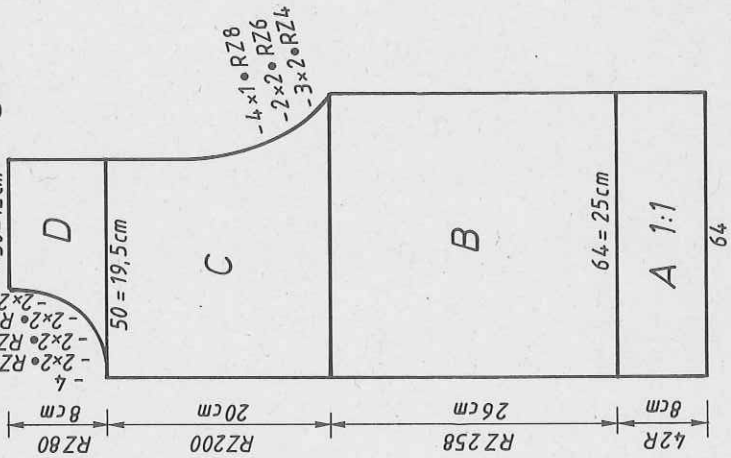
**Buttonband :** As for neckband, but with 128 sts, working buttonholes at RC 20 over sts 13-14, 31-32, 50-51, 68-69, 86-87, 104-105, 114-115, 124-125. Knit second band in the same way but omitting buttonholes.

**To make up :** Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew buttonband to front edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew neckband to neck edge in the same way. Make pleats along sleeve head and set in sleeves with right sides facing. Sew sleeve and side seams. Neaten buttonholes. Sew on buttons.

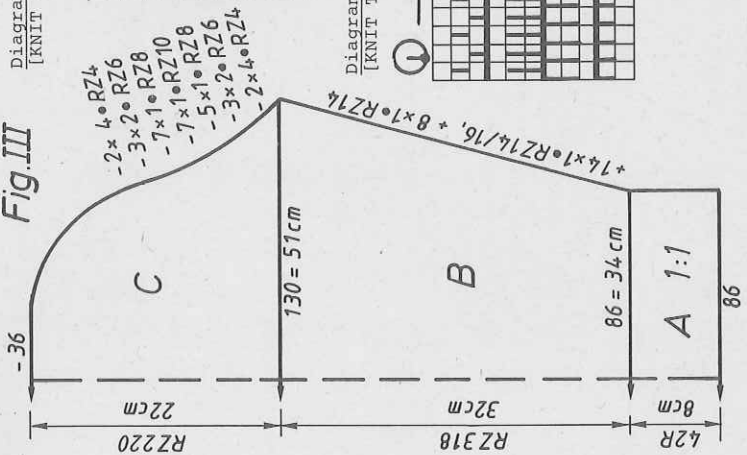
**Fig. I**



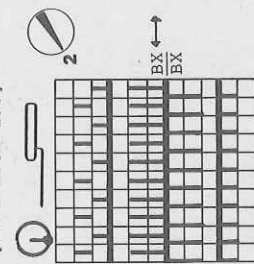
**Fig. II**



**Fig. III**



**Diagram 2 for 3-col Fairisle = Pattern 2 [KNIT TECH 195]**



4730

FIG I

	34-36	38-40	42-44
1	40	40	40
2	156	156	156
3	.	.	.
4	118	138	138
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	34	34	34
12	38	38	38
13	118	128	138
14	3	3	3
15	3	3	3
16	27	26	25
17	62	62	62
18	103	103	105
19	1	1	1
20	173	182	191
21	166	166	166
22	159	167	175
23	7	9	7
24	7	7	7
25	103	105	105
26	0	0	0
27	108	108	108
28	0	0	0
29	164	164	164
30	167	167	167
31	1	1	1
32	159	167	167
33	3	3	3
34	167	167	167
35	5	5	5
36	6	6	6
37	0	0	0
38	128	128	128
39	0	0	0
40	0	0	0

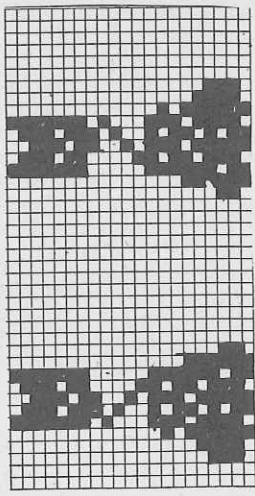
FIG II

	34-36	38-40	42-44
1	40	40	40
2	412	412	412
3	.	.	.
4	59	64	69
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	34	34	34
12	38	38	38
13	59	64	69
14	3	3	3
15	3	3	3
16	27	26	25
17	62	62	62
18	231	231	233
19	1	1	1
20	173	182	191
21	166	166	166
22	159	167	175
23	7	9	7
24	7	7	7
25	103	105	105
26	0	0	0
27	108	108	108
28	0	0	0
29	164	164	164
30	167	167	167
31	1	1	1
32	159	167	167
33	3	3	3
34	167	167	167
35	5	5	5
36	6	6	6
37	0	0	0
38	128	128	128
39	0	0	0
40	0	0	0

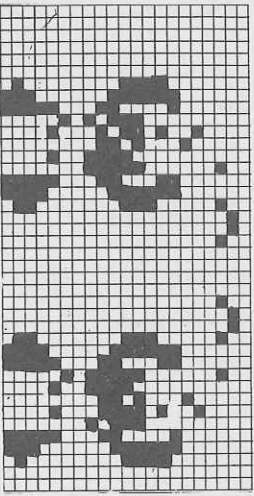
FIG III

	34-36	38-40	42-44
1	40	40	40
2	156	156	156
3	.	.	.
4	82	86	90
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	34	34	34
12	38	38	38
13	126	130	136
14	3	3	3
15	3	3	3
16	32	32	31
17	58	59	60
18	111	106	106
19	1	1	1
20	188	188	188
21	129	129	129
22	183	183	183
23	2	2	2
24	175	175	183
25	10	13	15
26	7	13	15
27	27	28	29
28	183	28	29
29	74	103	103
30	168	20	20
31	173	183	191
32	167	2	2
33	1	2	2
34	159	188	21
35	3	183	183
36	5	129	2
37	6	0	2
38	0	188	188
39	0	129	129
40	0	0	0

Pattern sheet 1



Pattern sheet 2



Col- and pattern sequence for Fig. I+II

RC 16	red-lilac	Patt acc to diagram 1
RC 32	black-lilac	Patt acc to diagram 1
		but without deco
RC 12	black-mustard	Patt acc to diagram 1
RC 20	black-lilac	Patt acc to diagram 2
RC 54	black-green-lilac	Patt acc to diagram 2
RC 54	black-mustard-lilac	Patt acc to diagram 2
RC 18	black-green-lilac	Patt acc to diagram 1
RC 30	black-lilac	Patt acc to diagram 1
		but without deco
		repeat, but use blue instead of green
End with:		
RC 16	red-lilac	Patt acc to diagram 1
		(Begin of punchcard)
RC 50	black-lilac	Patt acc to diagram 1

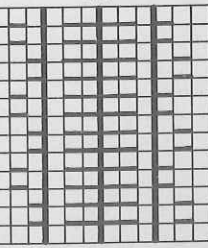


Diagram 3 for pattern 3  
 [Stitch Patt 1062, KNIT TECH 182, arrange  
 pushers on back bed acc to nd-diagram after  
 2nd Row Zero]

Col- and pattern sequence for Fig. III, 1st repeat

RC 16	red-lilac	Patt acc to diagram 1
RC 64	black-lilac	Patt acc to diagram 1, but no deco
RC 12	black-mustard	Patt acc to diagram 1
RC 20	black-lilac	Patt acc to diagram 1
RC 54	black-green-lilac	Patt acc to diagram 2
RC 54	black-mustard-lilac	Patt acc to diagram 2
RC 18	black-green-lilac	Patt acc to diagram 2
RC 60	black-lilac	Patt acc to diagram 1, but no deco
		repeat, but acc to RCs as given for Fig. I
End with:		
RC 16	red-lilac	Patt acc to diagram 1 (Begin of punchcard)

2-COL Patristile



# 4723 DUOMATIC 80 ELECTRONIC 6000

Lady's Fairisle jacket in silver-grey/blue  
Design by polymod, Paris  
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 88-92 cm bust  
**Material :** 580 g rayon silver-grey, 530 g rayon blue. 14 buttons  
**Pattern :** 3 1/2. Borders = 4. Button band = 3 1/2  
**Stitch size :** 100 sts = 34 cm (sts counted on back bed). RC 100 = 9 cm  
**Test square :** Acc to nd-diagram in col sequence with self-punched deco  
**Pattern :** card [self-drawn pattern sheet, KNIT TECH 180]. Borders = tubular [cast-on 8, cont to knit]. Button band = long tubular [KNIT TECH 117]

Fig. I

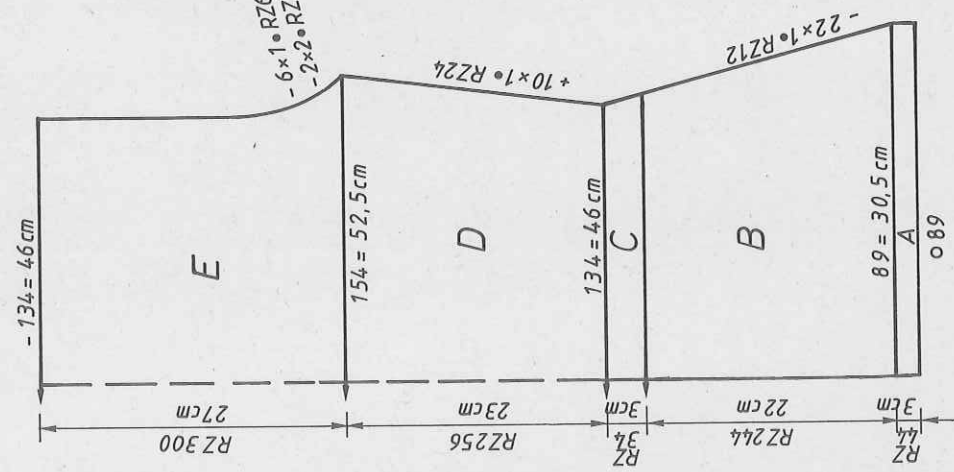


Fig. II

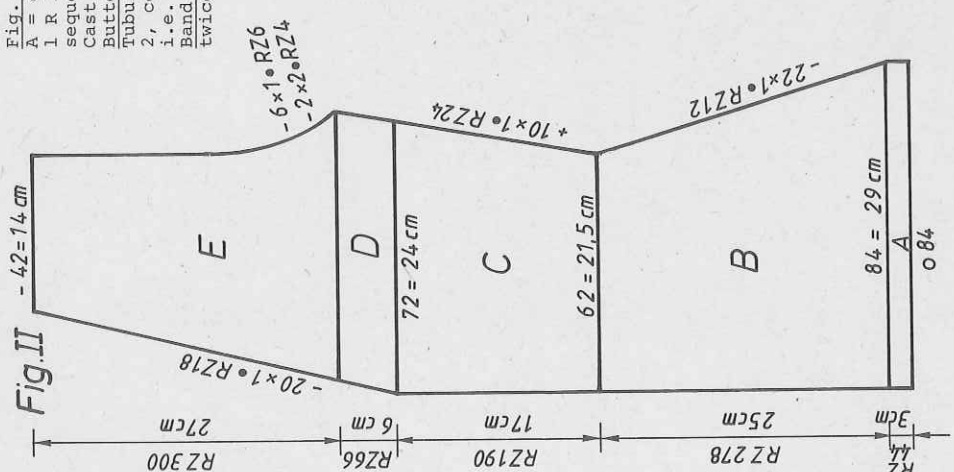


Fig. III

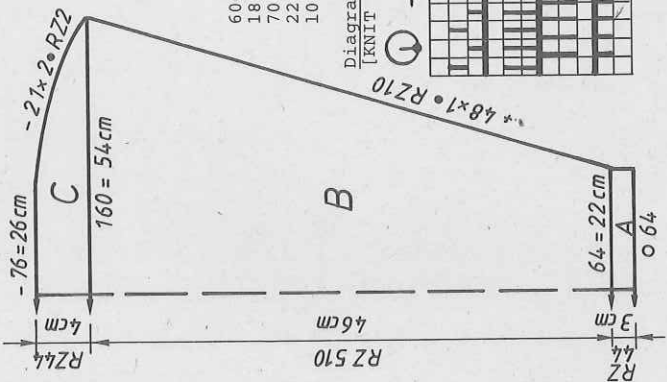


Fig. I : Back

A = closed cast-on for tubular with silver-grey [cast-on 8, cont to knit]. End with 1 R lock back and front N. B = knit in pattern with deco card in col sequence [pattern sheet, KNIT TECH 180], dec at right. At the end of B, make a note of the number of rows and pattern position. Place knitted piece onto dekercombs and knit second part with reversed shapings on the left of the machine. Place the part on the dekercombs back onto nds of machine. C = knit straight in pattern. D = knit in pattern, inc at each end. E = dec at each end. Cast off.

Fig. II : Front

knit two parts with reversed shapings  
A + B = as Fig. I but with fewer sts and knitting only one part. C = cont to knit in pattern, inc at right. D = shape neck at left, inc at right. E = dec at each end. Cast off.

Fig. III : Sleeve

knit two  
A = closed cast-on for tubular, silver-grey [cast-on 8, cont to knit]. End with 1 R lock back and front N. B = knit in pattern acc to nd-diagram and col sequence [pattern sheet, KNIT TECH 180], inc at each end. C = dec at each end. Cast off.

Button band

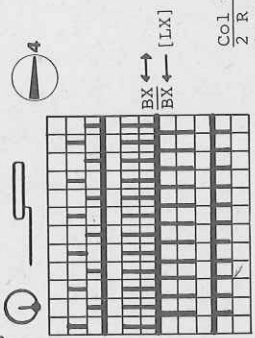
Silver-grey  
Tubular cast-on for K/K with 20 sts, then with lock front CX, back N, [cast-on 2, cont in KNIT TECH 117] knit 12 R, then work buttonholes across centre 4 sts, i.e. in R 14, 44, 74, 104, 134, 164, 194, 224. Knit approx. 1120 R. Cast off.  
Band for back slit : As for button band but knit only 146 R, then dec 6 sts twice and 8 sts once using double decker needle.

To make up

Pin parts out to size and leave to dry under a damp cloth. Sew shoulder seams. Sew button band with right sides facing to appropriate edges. With right sides facing set in sleeves. Sew side and sleeve seams. With right sides facing sew band to back slit, sewing it into place at the top with invisible stitches. Sew buttons on it. Sew buttons to front, if necessary neaten button holes.

600 m per 100 g rayon blue  
188 yds per 1 oz  
700 m per 100 g rayon silver/grey  
220 yds per 1 oz  
10 cm = approx 4"

Diagram for pattern [KNIT TECH 180]



Col sequence  
2 R silver-grey  
2 R blue

4723

4724

FIG I

	34-36	38-40	42-44
1	36	36	36
2	138	138	138
3	.	.	.
4	.	89	94
5	82	89	94
6	3	3	3
7	3	3	3
8	195	195	195
9	.	7	7
10	11	11	11
11	236	237	238
12	191	191	191
13	143	143	143
14	127	127	127
15	133	133	133
16	63	63	63
17	131	131	131
18	126	126	126
19	164	164	164
20	167	183	128
21	5	5	5
22	7	7	7
23	121	127	127
24	69	69	69
25	191	191	191
26	140	140	140
27	127	127	127
28	175	175	175
29	1	1	1
30	0	0	0
31	7	7	7
32	10	10	10
33	143	143	143
34	127	127	127
35	133	133	133
36	67	67	67
37	127	127	127
38	105	106	106
39	63	63	63
40	131	131	131
41	125	120	115
42	1	1	1
43	164	164	182
44	167	183	183
45	5	5	6
46	7	7	7
47	121	127	127
48	0	128	130
49	0	0	0

FIG II

	34-36	38-40	42-44
1	36	36	36
2	394	394	394
3	.	.	.
4	79	84	89
5	3	3	3
6	3	3	3
7	195	195	195
8	.	7	7
9	11	11	11
10	236	237	238
11	191	191	191
12	143	143	143
13	127	127	127
14	133	133	133
15	63	63	63
16	131	131	131
17	126	126	126
18	164	164	164
19	167	183	128
20	5	5	5
21	7	7	7
22	121	127	127
23	69	69	69
24	191	191	191
25	140	140	140
26	127	127	127
27	175	175	175
28	1	1	1
29	0	0	0
30	7	7	7
31	10	10	10
32	143	143	143
33	127	127	127
34	133	133	133
35	67	67	67
36	127	127	127
37	133	133	133
38	105	106	106
39	63	63	63
40	131	131	131
41	125	120	115
42	1	1	1
43	164	164	182
44	167	183	183
45	5	5	6
46	7	7	7
47	121	127	127
48	0	128	130
49	0	0	0

FIG III

	34-36	38-40	42-44
1	36	36	36
2	138	138	138
3	.	.	.
4	.	64	66
5	82	89	94
6	3	3	3
7	3	3	3
8	195	195	195
9	.	7	7
10	11	11	11
11	236	237	238
12	191	191	191
13	143	143	143
14	127	127	127
15	133	133	133
16	63	63	63
17	131	131	131
18	126	126	126
19	164	164	164
20	167	183	128
21	5	5	5
22	7	7	7
23	121	127	127
24	69	69	69
25	191	191	191
26	140	140	140
27	127	127	127
28	175	175	175
29	1	1	1
30	0	0	0
31	7	7	7
32	10	10	10
33	143	143	143
34	127	127	127
35	133	133	133
36	67	67	67
37	127	127	127
38	105	106	106
39	63	63	63
40	131	131	131
41	125	120	115
42	1	1	1
43	164	164	182
44	167	183	183
45	5	5	6
46	7	7	7
47	121	127	127
48	0	128	130
49	0	0	0

FIG I

	34-36	38-40	42-44
1	52	52	52
2	116	116	116
3	.	.	.
4	.	156	170
5	142	156	170
6	3	3	3
7	3	3	3
8	195	195	195
9	.	7	7
10	7	7	7
11	2	2	2
12	38	38	38
13	130	144	158
14	3	3	3
15	3	3	3
16	24	24	24
17	69	69	69
18	105	106	108
19	1	1	1
20	1	1	1
21	63	63	63
22	138	138	138
23	62	58	55
24	186	186	186
25	128	129	130
26	173	182	191
27	175	191	129
28	6	128	1
29	226	7	191
30	7	7	130
31	63	7	9
32	73	68	7
33	184	74	68
34	130	184	68
35	186	131	74
36	133	186	184
37	162	133	131
38	164	162	186
39	167	164	133
40	1	167	162
41	6	1	164
42	0	7	167
43	128	128	7
44	0	0	7
45	0	0	128
46	0	0	0

FIG II

	34-36	38-40	42-44
1	52	52	52
2	116	116	116
3	.	.	.
4	.	156	170
5	142	156	170
6	3	3	3
7	3	3	3
8	195	195	195
9	.	7	7
10	7	7	7
11	2	2	2
12	38	38	38
13	130	144	158
14	3	3	3
15	3	3	3
16	24	24	24
17	69	69	69
18	105	107	110
19	1	1	1
20	1	1	1
21	63	63	63
22	138	138	138
23	62	58	55
24	186	186	186
25	128	129	130
26	173	182	191
27	175	191	129
28	6	128	1
29	226	7	191
30	7	7	130
31	63	7	9
32	73	68	7
33	184	74	68
34	130	184	68
35	186	131	74
36	133	186	184
37	162	133	131
38	164	162	186
39	167	164	133
40	1	167	162
41	6	1	164
42	0	7	167
43	128	128	7
44	0	0	7
45	0	0	128
46	0	0	0

FIG III

	34-36	38-40	42-44
1	52	52	52
2	116	116	116
3	.	.	.
4	.	156	170
5	142	156	170
6	3	3	3
7	3	3	3
8	195	195	195
9	.	7	7
10	7	7	7
11	2	2	2
12	38	38	38
13	130	144	158
14	3	3	3
15	3	3	3
16	24	24	24
17	69	69	69
18	105	107	110
19	1	1	1
20	1	1	1
21	63	63	63
22	138	138	138
23	62	58	55
24	186	186	186
25	128	129	130
26	173	182	191
27	175	191	129
28	6	128	1
29	226	7	191
30	7	7	130
31	63	7	9
32	73	68	7
33	184	74	68
34	130	184	68
35	186	131	74
36	133	186	184
37	162	133	131
38	164	162	186
39	167	164	133
40	1	167	162
41	6	1	164
42	0	7	167
43	128	128	7
44	0	0	7
45	0	0	128
46	0	0	0

total

	34-36	38-40	42-44
1	52	52	52
2	116	116	116
3	.	.	.
4	.	156	170
5	142	156	170
6	3	3	3
7	3	3	3
8	195	195	195
9	.	7	7
10	7	7	7
11	2	2	2
12	38	38	38
13	130	144	158
14	3	3	3
15	3	3	3
16	24	24	24
17	69	69	69
18	105	107	110
19	1	1	1
20	1	1	1
21	63	63	63
22	138	138	138
23	62	58	55
24	186	186	186
25	128	129	130
26	173	182	191
27	175	191	129
28	6	128	1
29	226	7	191
30	7	7	130
31	63	7	9
32	73	68	7
33	184	74	68
34	130	184	68
35	186	131	74
36	133	186	184
37	162	133	131
38	164	162	186
39	167	164	133
40	1	167	162
41	6	1	164
42	0	7	167
43	128	128	7
44	0	0	7
45	0	0	128
46	0	0	0

total

	34-36	38-40	42-44
1	52	52	52
2	116	116	116
3	.	.	.
4	.	156	170
5	142	156	170
6	3	3	3
7	3	3	3
8			



# 4724 DUOMATIC80/S ELECTRONIC

nd-diagram and col sequence [pattern sheet, KNIT TECH 176], dec at each end.  
 C = inc at each end. D = dec at each end. Cast off.  
 Fig. II : Front

To fit 88-92 cm bust  
 530 g acrylic : 280 g black and 250 g white. 2 buttons.  
 Pattern = 5. Borders = 5 1/4. Collar = 2 3/4. Trimming  
 band = front 4 1/2, back 4.  
 Test square : 100 sts = 29 cm. RC 100 = 13 cm  
 Pattern : Acc to nd-diagram with self-punched deco card [self-drawn pattern sheet, KNIT TECH 176]. Borders = tubular [cast-on 8, cont to knit]. Collar = 1:1 rib [cast-on 1, cont to knit]. Trimming band = long stitch [cast-on 1, cont in KNIT TECH 116].

Fig. I : Back  
 A = closed cast-on for tubular with black [cast-on 8, cont to knit]. End with 1 R lock N/N, then transfer all sts to front bed. B = knit in pattern acc to

Fig. I

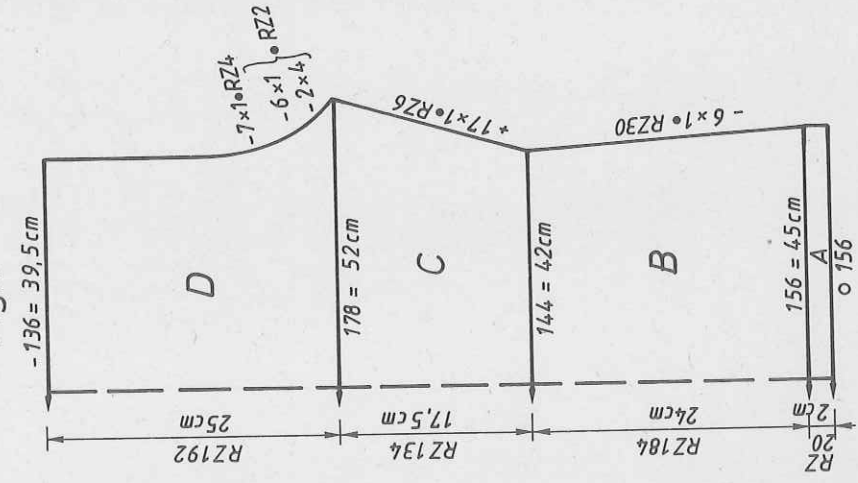


Fig. II

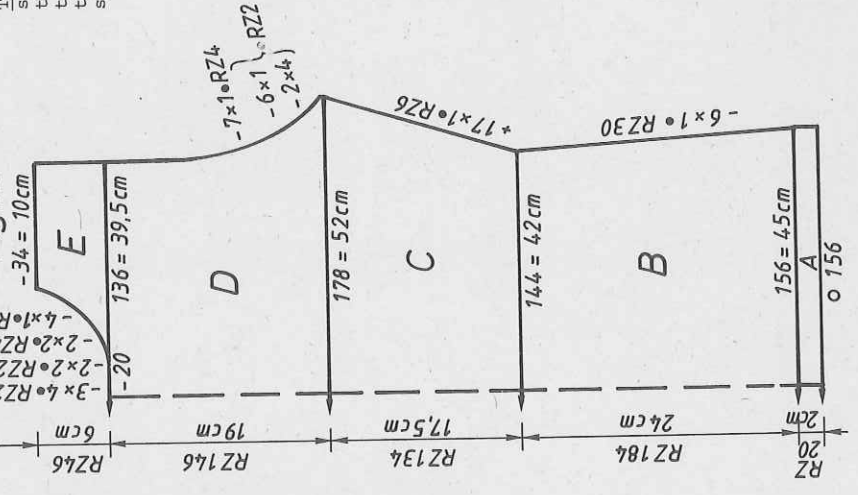


Fig. III

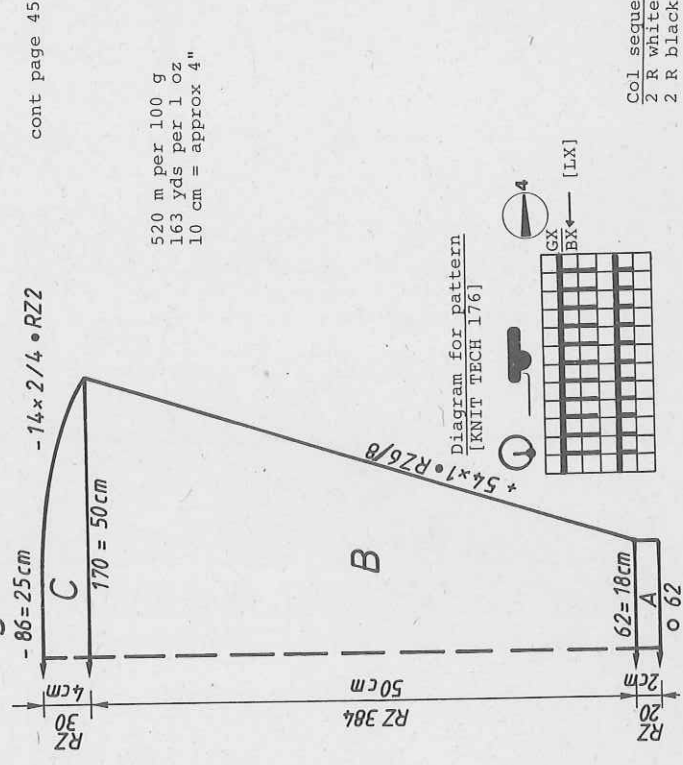
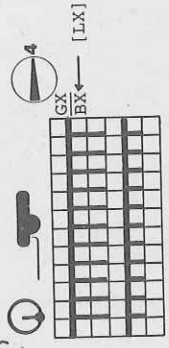


Diagram for pattern [KNIT TECH 176]



Col sequence  
 2 R white  
 2 R black

520 m per 100 g  
 163 yds per 1 oz  
 10 cm = approx 4"

cont page 45

# 4732 DUOMATIC 80/S ELECTRONIC 6000

Lady's white jacket

Design by polymod, Paris

[Instructions for ELECTRONIC 6000 in brackets]

Size : To fit 88-92 cm bust

Material : 310 g Bouclé yarn white, 10 g Bouclé yarn black. 5 buttons.

50 cm waist elastic 3 cm wide.

Stitch size : Stocking stitch = 4 1/2. Hem = 4. Cuffs = 2 1/2. Buttonband = 2

Test square : 100 sts = 34,5 cm. 100 R = 15 cm

Pattern : St.st. [KNIT TECH 100]. Cuff = 2:2 rib [cast-on 4, cont to knit].

Hem = tubular [cast-on 8, cont to knit]. Buttonband = 1:1 rib

[cast-on 1, cont to knit]

Fig. I : Back

A = closed cast-on for tubular, 4 R black [cast-on 8, cont to knit]. Cont to

knit in tubular, white. B = transfer all sts to front bed and knit st.st.

[KNIT TECH 100]. C = for the width of section C bring nds to WP on back bed,

knit 26 R with lock back N, front GX. D = lock front N [KNIT TECH 100] lock

back GX, knit 26 R with all nds. E = transfer the sts from back bed to front

bed and cont to knit in st.st. [KNIT TECH 100]. F = dec at each end. Cont

straight. Cast off.

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

A,B,C,D,E = as for Fig I but with fewer sts, and for E fewer R. F = dec at left.

G = pocket slit : knit off by hand sts 27 to 53 from the left using contrast

yarn, then cont to knit normally, dec at each end. Cast off.

Fig. I

- 156 = 54 cm

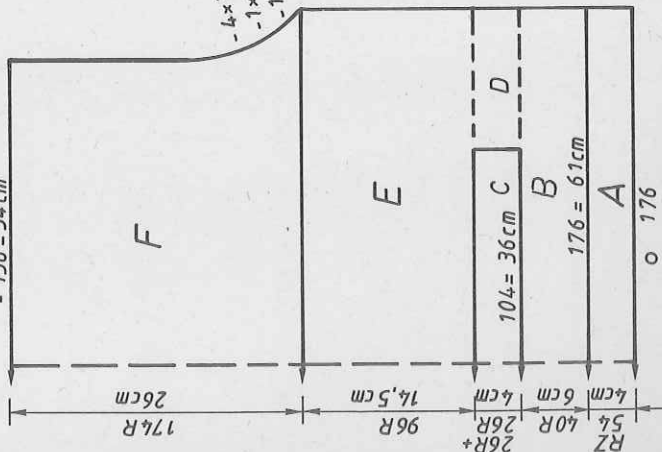


Fig. II

- 50 = 17.5 cm

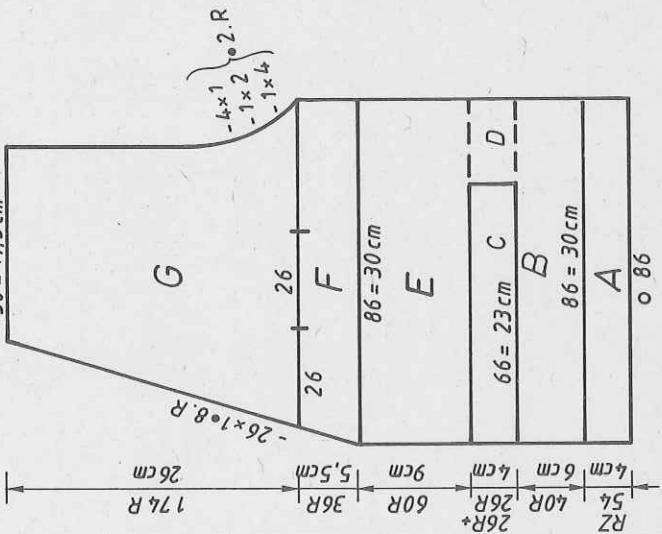


Fig. III : Sleeve, knit two alike

A = tubular cast-on for 2:2 rib [cast-on 4, cont to knit] over a width of 52 nds, 4 R black, cont to knit in white. B = transfer all sts to front bed, cont to knit in st.st. [KNIT TECH 100], inc at each end. C = dec at each end. Cast off.

Pocket : Knit two

Closed cast-on for tubular with 4 R black [cast-on 8, cont to knit], then 16 R white. With lock front N, back GX, knit a few R contrast yarn, release with front lock. Then, lock front GX, back N, knit 60 R. End with a few R contrast yarn, release.

Buttonband : Tubular cast-on for 1:1 rib [cast-on 1, cont to knit] with 16 sts, knit 1200 R, working buttonholes in Rows 10, 32, 54, 76, 98 across the centre 4 sts, cast off.

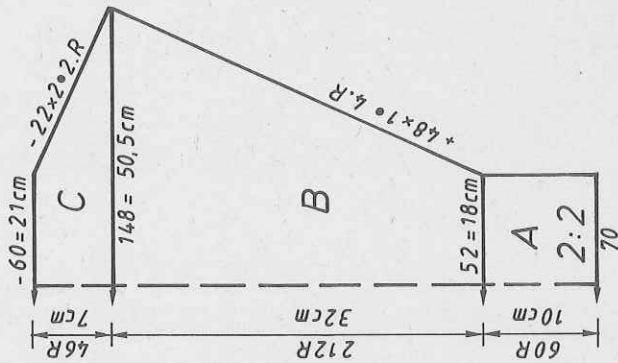
To make up : Block parts and leave to dry under a damp cloth. Sew pocket to front part, unravelling contrast yarn on both parts. Graft tubular knitted part to lower edge of pocket slit, stocking stitch end to upper edge. Close pocket on inside, fix pocket band on both sides with invisible stitches. Sew shoulder seams. With right sides facing, set in sleeves. Sew buttonband into position in the same way. Insert waist elastic, fixing it on either side with invisible sts. Sew side and sleeve seams. Attach buttons to match.

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

FIG III

	34-36	38-40
1	60	60
2	138	138
3	.	A
4	.	B
5	50	52
6	3	3
7	3	3
8	195	195
9	7	C
10	7	7
11	28	28
12	38	38
13	140	148
14	3	3
15	3	3
16	30	31
17	58	59
18	.	100
19	100	100
20	1	1
21	191	191
22	163	165
23	15	15
24	0	0

Fig. III





# 4736 DUOMATIC 80/S ELECTRONIC 6000

Skirt to match tulip jacket 4722.

Design by polymod, Paris  
 [Instructions for ELECTRONIC 6000 in brackets]

**Size:** To fit 92-96 cm hip  
**Material:** 380 g wool lilac. 1 remnant of yarn used for jacket (pale green).  
 70 cm waist elastic  
**Stitch size:** 2:2 rib pattern = 2 1/2. Waistband = 5  
**Test square:** 100 sts = 19,5 cm (not stretched). 100 R = 20 cm  
**Pattern:** 2:2 rib [cast-on 4, cont to knit]. Waistband = stocking stitch [KNIT TECH 100]

**Fig. VII:** Skirt panel, knit two A = tubular cast-on for 2:2 rib [cast-on 4, cont to knit] knit 4 R pale green over a width of 134 nds. Cont to knit in lilac. B = transfer all sts to front bed and knit in st-st. [KNIT TECH 100]. 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 and hem into position. Insert waist elastic.

Fig. VII

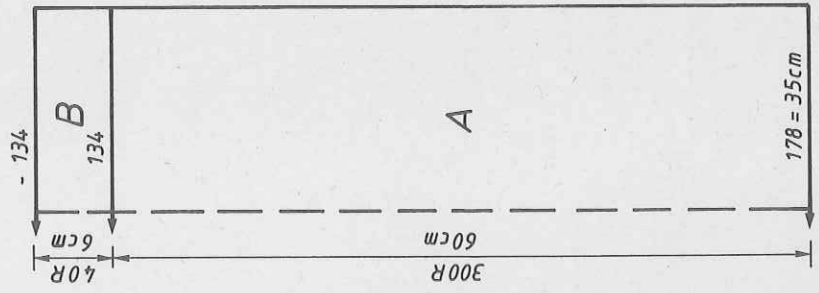


Fig. VII

700 m per 100 g  
 244 yds per 1 oz  
 10 cm = approx 4"

Flashing figure [REFER]  
 8 = transfer sts for waistband

FIG VII

	34-36	38-40	42-44
1	78	78	78
2	80	80	80
3	.	.	.
4	.	.	.
5	160	178	200
6	88	96	105
7	.	.	.
8	38	38	38
9	160	178	200
10	88	96	105
11	.	.	.
12	60	60	60
13	60	60	60
14	.	.	.
15	98	98	98
16	65	65	65
17	66	66	66
18	131	131	132
19	78	78	78
20	7	7	7
21	9	9	9
22	0	0	0
23	0	0	0

cm total length  
 cm hip  
 cm hip  
 cm total length

Flashing figures [REFER]:  
 8 = Begin of section C, do not dec sts displayed with minus, they refer to the distance of section C to the edge of the knitting.  
 9 = End of section C, begin of section D, take no notice of display for increasing.  
 10 = End of section D.

FIG I

	34-36	38-40
1	70	70
2	138	138
3	.	.
4	154	166
5	3	3
6	3	3
7	3	3
8	195	195
9	.	.
10	7	7
11	128	128
12	99	99
13	71	71
14	66	66
15	6	6
16	195	195
17	.	.
18	7	7
19	11	11
20	106	105
21	63	63
22	143	143
23	42	39
24	1	1
25	161	161
26	153	153
27	154	173
28	164	173
29	7	7
30	56	58
31	71	72
32	184	184
33	131	131
34	178	178
35	188	188
36	129	129
37	7	7
38	11	11
39	0	0
40	0	0

cm = cm total length

Flashing figures [REFER]  
 8 = Begin of section C, transfer sts as given in description for section C

FIG II

	34-36	38-40
1	70	70
2	394	394
3	.	.
4	77	82
5	3	3
6	3	3
7	3	3
8	195	195
9	.	.
10	7	7
11	128	128
12	99	99
13	71	71
14	66	66
15	6	6
16	195	195
17	.	.
18	7	7
19	11	11
20	106	105
21	63	63
22	143	143
23	42	39
24	1	1
25	161	161
26	153	153
27	154	173
28	164	173
29	7	7
30	56	58
31	71	72
32	184	184
33	131	131
34	178	178
35	188	188
36	129	129
37	7	7
38	11	11
39	0	0
40	0	0

FIG III

	34-36	38-40
1	70	70
2	138	138
3	.	.
4	166	166
5	3	3
6	3	3
7	3	3
8	195	195
9	.	.
10	7	7
11	128	128
12	99	99
13	71	71
14	66	66
15	6	6
16	195	195
17	.	.
18	7	7
19	11	11
20	106	105
21	63	63
22	143	143
23	42	39
24	1	1
25	161	161
26	153	153
27	154	173
28	164	173
29	7	7
30	56	58
31	71	72
32	184	184
33	131	131
34	178	178
35	188	188
36	129	129
37	7	7
38	11	11
39	0	0
40	0	0

# 4734 DUOMATIC 80/S ELECTRONIC 6000

Lady's black and white jacket

Design by polymod, Paris

[Instructions for ELECTRONIC 6000 in brackets]

Size : To fit 88-92 cm bust

Material : 320 g Acrylic black, 90 g Acrylic white, 11 buttons.

Stitch size : Pattern = 5. Waist- and neckband = 2 1/4. Buttonband = 3 1/4

Test square : 100 sts = 34,5 cm. 100 R = 17,5 cm

Pattern : Acc to nd-diagram, in col sequence [with self-drawn pattern sheet, KNIT TECH 171]. Hem on sleeves and jacket = tubular

[cast-on 8, cont to knit]. Waist- and neckband = 1:1 rib

[waist = KNIT TECH 101. Neckband = cast-on 1, cont to knit]

Buttonband = long stitch [cast-on 2, KNIT TECH 117, cont to knit]

Fig. I : Back

A = closed cast-on for tubular [cast-on 8, cont to knit], begin with 4 R white, cont in black. B = transfer all sts to front and knit in st.st. [KNIT TECH 100]. Knit a few R contrast yarn, release. C = place knitting back onto nds of machine, with nds in 1:1 division, always placing 2 sts onto nds of back bed. Cont to knit in 1:1 rib [KNIT TECH 101]. D = transfer all sts to front bed, knit in pattern acc to nd-diagram [with self-drawn pattern sheet, KNIT TECH 171] in col sequence, inc at each end. E = dec at each end, cont straight, cast off.

Fig.I

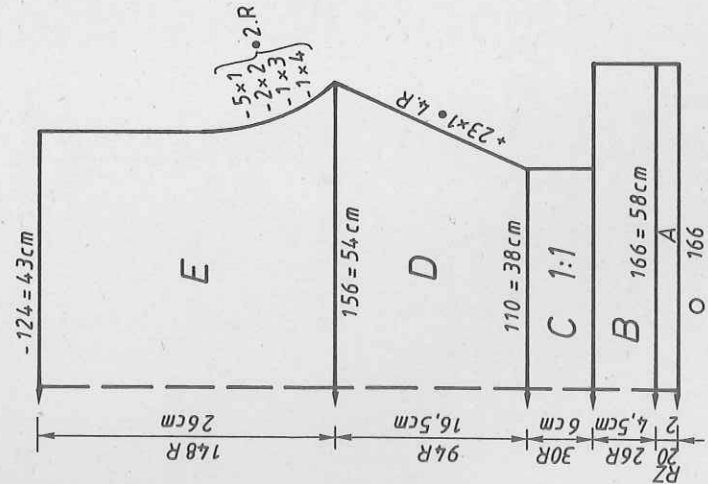


Fig.II

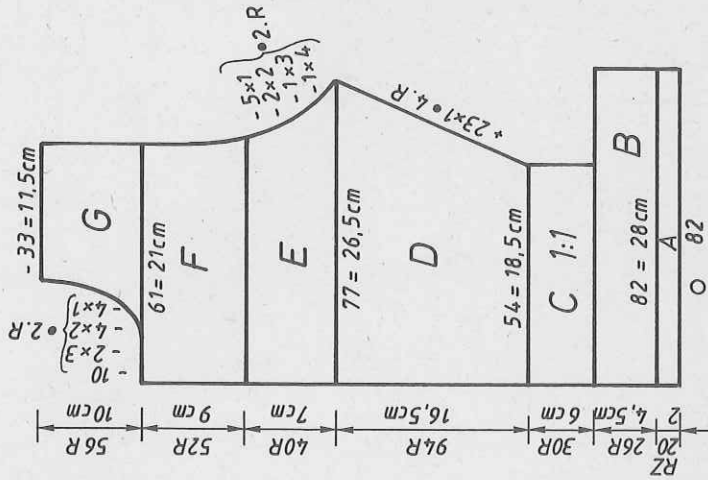


Fig.III

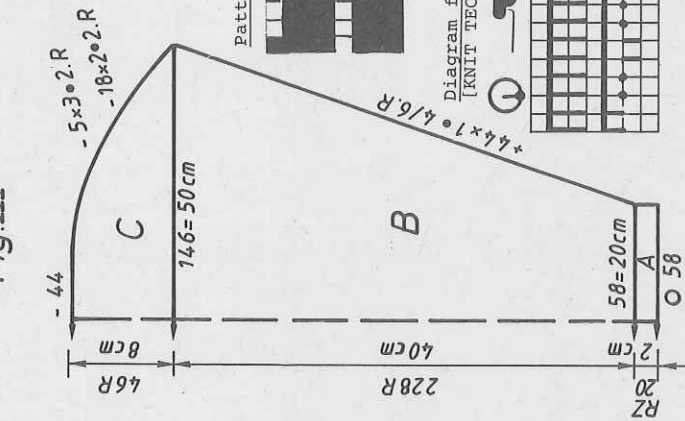


Fig. II : Front, knit two parts with reversed shapings A,B,C = as for Fig. I, but with fewer sts. D = knit in pattern acc to nd-diagram and col sequence [with pattern sheet, KNIT TECH 171], inc at right. E = dec at right. F = knit straight. G = dec at left. Cast off.

Fig. III : Sleeve, knit two

A = closed cast-on for tubular [cast-on 8, cont to knit], begin with 4 R white, cont in black. B = transfer all sts to front bed and knit in pattern acc to

nd-diagram and col sequence [with pattern sheet, KNIT TECH 171], inc at each

end. C = dec at each end. Cast off.

Neckband : Black

Tubular cast-on for 1:1 rib with 116 sts [cast-on 1, cont to knit], knit 40 R.

End with a few R contrast yarn, release.

Buttonband : Black

Tubular cast-on K/K [cast-on 2] with 16 sts. With lock front CX, back N [KNIT

TECH 117], knit 330 R, working buttonholes in R 20, 50, 80, 110, 140, 170,

200, 230, 260, 290, 320 across the centre 4 sts. Knit second band in the same

way but omit buttonholes.

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 buttonbands

into position, with right sides facing. Set in sleeves with right sides facing.

Sew side and sleeve seams. If necessary, neaten buttonholes. Sew on buttons.

520 m per 100 g  
163 yds per 1 oz  
1.0 cm = approx 4"

Pattern sheet

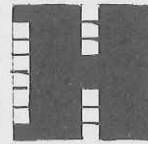
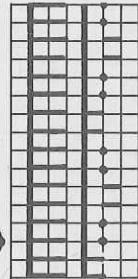


Diagram for pattern  
[KNIT TECH 171]

[GX]  
[LX]

6 R GX black  
2 R GX white  
2 R BX



Col sequence  
6 R black, 2 R white





4737

FIG I

	34-36	38-40	42-44	46-48
1	46	46	46	46
2	120	120	120	120
3	.	.	.	.
4	.	.	.	.
5	166	178	194	206
6	88	96	105	114
7	.	.	.	.
8	195	195	195	195
9	.	.	.	.
10	7	7	7	7
11	8	8	8	8
12	38	38	38	38
13	166	178	194	206
14	82	90	98	107
15	.	.	.	.
16	32	31	30	29
17	59	59	59	59
18	.	.	.	.
19	101	101	101	101
20	1	1	1	1
21	184	184	184	184
22	143	144	144	146
23	7	7	7	7
24	95	98	104	108
25	0	0	0	0
26	.	.	.	.
27	.	.	.	.
28	.	.	.	.
29	5	5	5	5
30	183	183	183	183
31	8	8	8	8
32	1	2	5	5
33	0	0	183	183
34	.	.	.	.
35	.	.	.	.
36	.	.	.	.

FIG II

	34-36	38-40	42-44	46-48
1	46	46	46	46
2	376	376	376	376
3	.	.	.	.
4	.	.	.	.
5	70	77	84	90
6	88	96	105	114
7	.	.	.	.
8	195	195	195	195
9	.	.	.	.
10	7	7	7	7
11	8	8	8	8
12	38	38	38	38
13	166	178	194	206
14	82	90	98	107
15	.	.	.	.
16	32	31	30	29
17	59	59	59	59
18	.	.	.	.
19	229	229	229	229
20	1	1	1	1
21	184	184	184	184
22	140	141	141	143
23	7	7	7	7
24	105	108	114	118
25	71	71	74	74
26	168	176	184	184
27	182	182	182	129
28	183	183	191	191
29	5	5	128	129
30	183	183	183	183
31	8	8	8	8
32	1	2	5	5
33	0	0	183	183
34	.	.	.	.
35	.	.	.	.
36	.	.	.	.

FIG III

	34-36	38-40	42-44	46-48
1	46	46	46	46
2	120	120	120	120
3	.	.	.	.
4	.	.	.	.
5	84	90	94	97
6	3	3	3	3
7	3	3	3	3
8	195	195	195	195
9	.	.	.	.
10	7	7	7	7
11	12	12	12	12
12	38	38	38	38
13	162	170	174	182
14	3	3	3	3
15	3	3	3	3
16	49	49	48	47
17	58	59	60	61
18	.	.	.	.
19	98	98	98	98
20	7	7	7	7
21	5	5	6	6
22	0	0	0	0
23	.	.	.	.
24	.	.	.	.
25	.	.	.	.
26	.	.	.	.
27	.	.	.	.
28	.	.	.	.
29	.	.	.	.
30	.	.	.	.
31	.	.	.	.
32	.	.	.	.
33	.	.	.	.
34	.	.	.	.
35	.	.	.	.
36	.	.	.	.

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

Col sequence

from RC 0 - 20 = 2 R navy, 2 R turq.  
at : RC 20 use pink instead of turq.  
RC 76 use turq. " of pink  
RC 96 use white " of turq.  
RC 116 use turq. " of white  
RC 136 use pink " of turq.  
RC 188 use turq. " of pink  
RC 208 use white " of turq.  
RC 224 use pink " of white  
RC 236 use turq. " of pink  
RC 268 use pink " of turq.  
RC 304 use turq. " of pink  
RC 320 use white " of turq.  
RC 332 use pink " of white  
RC 372 use turq. " of pink  
RC 384 use white " of turq.  
RC 404 use turq. " of white  
RC 416 use pink " of turq.  
RC 436 use turq. " of pink  
RC 456 use white " of turq.  
RC 476 use turq. " of white  
RC 496 use white " of turq.

\* at RC 494, Fig. III, move punchcard forward by 8 holes and knit RC 20 = 2 R navy, 2 R turq.

RC 52 = front 5 1/4 until RC 64 = front 5 1/4, back 5 1/2. End with a few R contrast yarn, release, knit second band with buttonholes: Open cast-on for half tubular, open at left [cast-on 14, cont to knit, KNIT TECH 109] knit 12 R 16 and 48 on front bed over sts 7-10, 27-30, 47-50, 67-70, 87-90, 107-110, 127-130 counting from the left.  
To make up: Block parts and leave to dry under a damp cloth. Sew shoulder seams. Join buttonband, then sew to outside front edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew side seams, leaving an opening of 14 cm, 6 cm from the hem. Sew pocket band to opening, st by st, backstitching through the open loops and unravelling contrast yarn, then stitch right through the band again to flatten it. Close pocket, sew to back part of jacket. Attach pocket band edges with invisible stitches. Sew sleeve seam, set in sleeve with right sides facing. Neaten buttonholes. Sew on buttons.



# 4738 DUOMATIC 80/S ELECTRONIC 6000

Lady's pink angora sweater  
[Instructions for ELECTRONIC 6000 in brackets]

Size : To fit 88-92 cm bust

Material : 430 g angora (Bouton d'Or by TRIO). Shoulder pads  
Pattern 1 = 6 3/4. Pattern 2 = front 4 1/4, back 5 1/2.

Stitch size : Pattern 3 (hem) = front 4 1/2, back 5 1/2. Stocking  
stitch = 5 1/4. Neckband = 5 1/4 - 5 3/4. Cuff = 3 1/2

Test square : Pattern 1 : 100 sts = 36 cm. 100 R = 10,5 cm

Pattern : Pattern 2 : 100 sts = 36 cm. 100 R = 10,5 cm

Pattern 1 : acc to nd-diagram 1 with self-punched deco  
card 1 [self-drawn pattern sheet 1, 1 punched hole in deco  
card = 1 black square on pattern sheet, KNIT TECH 130].  
Pattern 2 : acc to nd-diagram 2 with self-punched deco  
card 2 [self-drawn pattern sheet 2, KNIT TECH 253].  
Pattern 3 : acc to nd-diagram 3 with self-punched deco  
card 3 [Stitch Pattern 1360, KNIT TECH 252]. Neckband =  
acc to nd-diagram 4 [KNIT TECH 109] knitted with two balls  
of yarn.

Fig. I : Back

A = tubular cast-on for 1:1 rib [cast-on 1], then transfer all sts to front  
bed and knit pattern 1 acc to nd-diagram 1 with deco card 1 [pattern sheet 1,  
KNIT TECH 130], inc at left. B = inc at left. C = knit straight. Repeat A + B  
in reverse order and with reversed shapings. Cast off.

Fig. II : Front  
A + B = as Fig. I, but B with fewer R. C = bring all nds to WP on back bed,  
knit pattern 2 acc to nd-diagram 2 with deco card 2 [pattern sheet 2, KNIT  
TECH 253], inc at left. Transfer all sts to front bed. D = knit pattern 1 acc  
to nd-diagram 1 with deco card 1 [pattern sheet 1, KNIT TECH 130], inc at left.  
E = dec at left. F = inc at left. G = dec at left. Cast off.

Fig. III : Sleeve, knit two  
A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit]. B =  
transfer all sts to front bed. Knit pattern 1 acc to nd-diagram 1  
with deco card 1 [pattern sheet 1, KNIT TECH 130], inc at each  
end. C = bring all nds to WP on back bed. Knit pattern 2 acc to  
nd-diagram 2 with deco card 2 [pattern sheet 2, KNIT TECH 253].  
At the end, transfer all sts to front bed again. D = knit patt-  
ern 1 acc to nd-diagram 1 with deco card 1 [pattern sheet 1,  
KNIT TECH 130], inc at each end. E = dec at each end. Cast off.  
Second sleeve : for section C, reverse pattern 2, i.e. turn  
deco card 2, in other words use the blank side and not the  
squared side [pattern sheet 2, mirror image E → E].

Fig. I

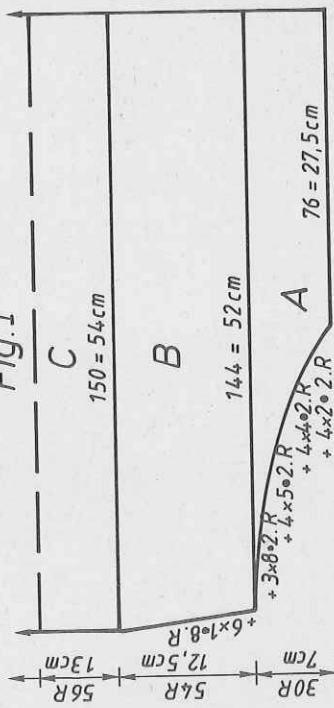
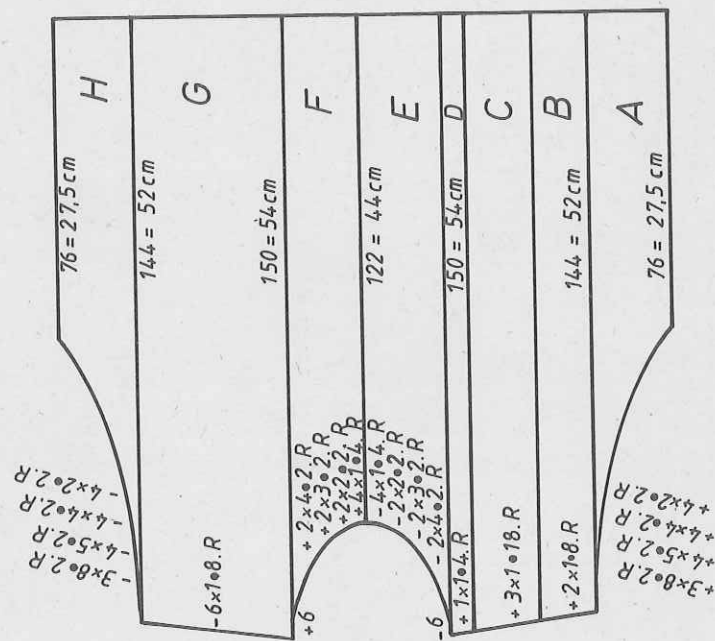


Fig. II



Hem : With 179 sts tubular cast-on in 1:1 rib [cast-on 1]. Transfer all sts to  
front bed, knit 20 R in st. st. [KNIT TECH 100]. Bring all nds on back bed to  
WP. Knit 42 R in pattern 3 acc to n-diagram 3 with deco card 3 [Stitch Pattern  
1360, KNIT TECH 252]. End with 2 R lock setting back and front N. A few R  
contrast yarn, release.

Neckband : Closed cast-on for tubular [cast-on 8] with 110 sts, knit acc to nd-  
diagram 4 [KNIT TECH 109] with 2 balls of yarn. Begin with 2 R with 1st feeding  
eyelet from the left, then 2 R with 2nd feeding eyelet from the left, again  
2 R with 1st feeding eyelet, 2 R 2nd feeding eyelet, etc., knitting RC 8 with  
St.S 5 1/2, RC 8 with St.S 5 1/4, RC 8 with St.S 5 3/4. End with contrast yarn,  
release.

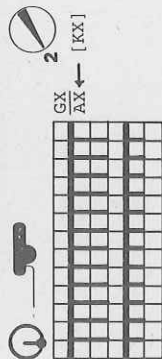
Rose : Cast on with racking [cast-on 3] with 64 sts, pusher setting acc to  
nd-diagram for rose, knit 6 R with lock setting front and back BX [self-  
drawn pattern sheet]. 2 R with lock N/N. 12 R with lock BX/BX, St.S 5 1/2.  
3 R lock N/N, St.S 4. 1 R lock N/N, St.S front 4, back 4 1/2. Now transfer  
sts to front bed, knit 1 R with lock front N, back GX, St.S 6, then 1 R  
with St.S 6 3/4. Cut off yarn and using decker tool pull the yarn end  
through all sts.

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. Make pleats  
along sleeve head. Set in sleeves with right sides facing. Close one side and  
sleeve seam. With right sides facing, sew on hem (welt). Join second sleeve  
and side seam. Hem down the stocking stitch part of the hem (welt) on the in-  
side. Attach rose. Fit shoulder pads.

500 m per 100 g  
157 yds per 1 oz  
10 cm = approx 4"

# 4738 DUOMATIC 80/S ELECTRONIC 6000

Diagram 1 for pattern 1 (tuck stitch)  
[Self-drawn pattern sheet 1, KNIT TECH 130]



Deco Punchcard [pattern sheet] for patt 1

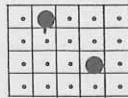
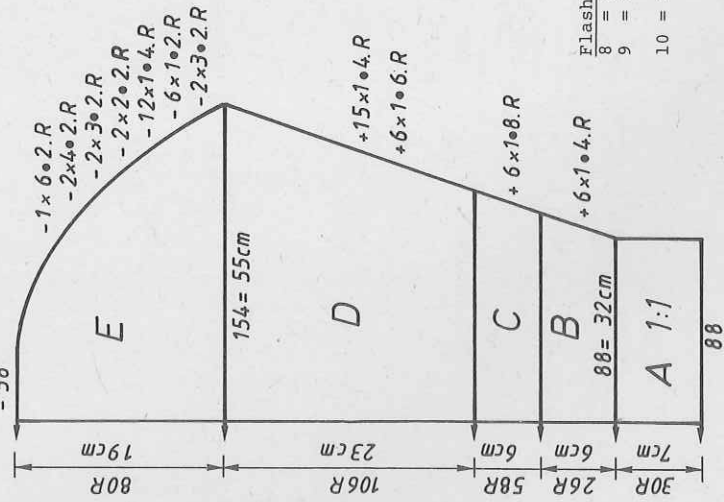
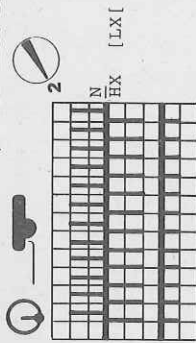


Fig. III



# FIG III

Diagram 2 for pattern 2 (cable pattern)  
[Pattern sheet 2, KNIT TECH 253]



Deco card [pattern sheet] for patt 2

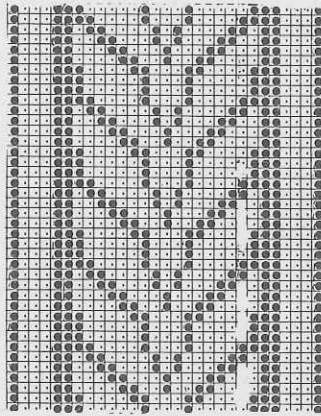


Diagram 3 for pattern 3 (pin tucks)  
[Stitch Pattern 1360, KNIT TECH 252]

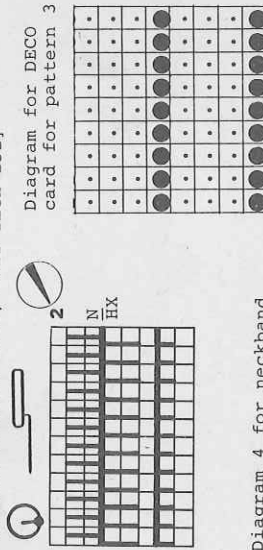


Diagram for DECO card for pattern 3

Diagram 4 for neckband  
[KNIT TECH 109]  
Knit acc to description

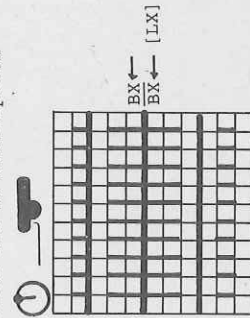


	FIG I		FIG II		FIG III	
	34-36	38-40	42-44	34-36	38-40	42-44
1	92	92	92	92	92	92
2	144	144	144	144	144	144
3	.	.	.	.	.	.
4	.	.	.	.	.	.
5	81	78	75	81	88	90
6	58	58	58	58	3	3
7	.	.	.	.	3	3
8	76	76	76	77	195	195
9	59	60	61	59	7	7
10	128	129	130	128	10	10
11	59	60	61	59	101	101
12	136	137	138	136	119	119
13	59	60	60	59	66	66
14	141	141	142	141	6	6
15	59	59	59	59	55	55
16	145	145	145	145	22	22
17	55	55	55	87	38	38
18	18	20	23	66	148	154
19	7	7	7	2	3	3
20	7	7	7	31	3	3
21	66	66	66	22	23	23
22	7	7	7	66	56	57
23	44	49	54	7	5	5
24	76	76	76	43	107	110
25	7	7	7	101	1	1
26	7	7	7	67	178	186
27	183	183	183	67	170	178
28	18	20	23	71	173	182
29	187	187	187	68	191	191
30	145	145	145	21	132	128
31	187	188	188	74	16	17
32	141	141	142	183	162	162
33	187	188	189	18	178	178
34	136	137	138	187	186	186
35	187	188	189	145	129	129
36	128	129	130	187	177	177
37	66	66	66	141	186	186
38	7	7	7	187	129	129
39	44	49	54	137	177	177
40	0	0	0	188	0	0
41	0	0	0	128	107	110
42	66	66	66	66	1	1
43	30	30	30	7	178	186
44	40	35	40	7	182	191
45	0	0	0	7	191	191

\* = cm total length

Flashing figures [REFER] :  
8 = begin with patt 2 (cable) acc to description.  
9 = note : neck opening is not contained in the FORM-program. Begin here acc to description.  
10 = end of neck opening.



FIG I

	44-46	48-50	52-54	56-58
1	116	116	116	116
2	172	172	172	172
3	.	.	.	.
4	.	.	.	.
5	118	128	138	148
6	96	104	112	122
7	195	195	195	195
8	7	7	7	7
9	7	7	7	7
10	7	7	7	7
11	7	7	7	7
12	38	38	38	38
13	118	128	138	148
14	90	98	106	114
15	34	33	32	31
16	70	70	70	70
17	70	70	70	70
18	103	103	103	103
19	1	1	1	1
20	184	184	184	184
21	131	131	133	134
22	7	7	7	7
23	38	39	41	43
24	188	188	188	188
25	154	157	159	160
26	0	0	0	0
27	0	0	0	0
28	0	0	0	0
29	1	1	1	1
30	1	1	1	1
31	0	0	0	0

FIG II

	44-46	48-50	52-54	56-58
1	116	116	116	116
2	404	404	404	404
3	.	.	.	.
4	.	.	.	.
5	68	73	78	84
6	96	104	112	122
7	195	195	195	195
8	7	7	7	7
9	7	7	7	7
10	7	7	7	7
11	7	7	7	7
12	38	38	38	38
13	68	73	78	84
14	90	98	106	114
15	31	14	12	11
16	70	70	70	70
17	70	70	70	70
18	230	230	230	230
19	7	7	7	7
20	7	7	7	7
21	28	28	28	28
22	184	184	184	184
23	131	131	133	134
24	7	7	7	7
25	38	39	41	43
26	191	191	191	191
27	143	143	146	149
28	65	65	65	65
29	1	1	1	1
30	1	1	1	1
31	0	0	0	0

\*1 = cm hip  
\*2 = bust  
\*3 = total length

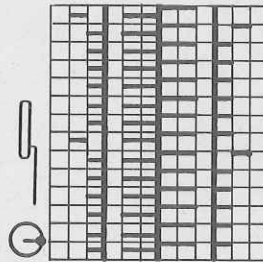
FIG III

	44-46	48-50	52-54	56-58
1	116	116	116	116
2	148	148	148	148
3	.	.	.	.
4	.	.	.	.
5	84	86	89	92
6	3	3	3	3
7	3	3	3	3
8	195	195	195	195
9	7	7	7	7
10	7	7	7	7
11	7	7	7	7
12	38	38	38	38
13	144	144	148	154
14	3	3	3	3
15	3	3	3	3
16	50	50	51	52
17	61	63	65	67
18	97	97	97	98
19	5	5	6	7
20	0	0	0	0
21	0	0	0	0
22	0	0	0	0
23	0	0	0	0
24	0	0	0	0
25	0	0	0	0
26	0	0	0	0
27	0	0	0	0
28	0	0	0	0
29	0	0	0	0
30	0	0	0	0
31	0	0	0	0

Buttonband : Knit two pieces Tubular cast-on for 1:1 rib [cast-on 1] with 29 sts, then arrange sts acc to nd-diagram 2 [arrange pushers and nds acc to nd-diagram 2], Knit in pattern 2 [KNIT TECH 117], working buttonholes over sts 7-11 and 20-24 from the left in Rows 6, 30, 54, 78 and 102. Knit a total of 246 R. End with a few R contrast yarn release. Knit second buttonband in the same way, omitting buttonholes. Fold up : Block parts and press very lightly. Sew shoulder seams. Fold pocket band in half to inside, hem in position. Sew on pocket as follows : with right sides facing, sew left, right pocket edges respectively, in position lower edge to upper edge of welt, st by st, backstitching through the open loops and unravelling contrast yarn. Tack the other pocket side edge to side edge of front part. Graft buttonband pieces together, and with right sides facing, sew in position, fold in half to inside and hem down. Set in sleeves with right sides facing. Sew sleeve and side seams. Attach buttons.

4738

Diagram for rose [KNIT TECH 171]



knit acc to description

Note : reduce distance between pushers out of Working Position as follows :

- 4 groups with 3 pushers in WP
- 3 groups with 4 pushers in WP
- 3 groups with 3 pushers in WP

There are a total of 52 in WP on each bed

[Self-drawn pattern sheet, KNIT TECH 171, enter both parts one after the other and place next to each other. See Instruction Book page 74]

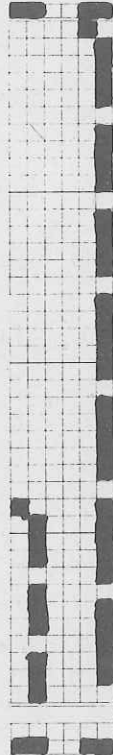


FIG I

	44-46	48-50	52-54	56-58
1	116	116	116	116
2	172	172	172	172
3	.	.	.	.
4	.	.	.	.
5	118	128	138	148
6	96	104	112	122
7	195	195	195	195
8	7	7	7	7
9	7	7	7	7
10	7	7	7	7
11	7	7	7	7
12	38	38	38	38
13	118	128	138	148
14	90	98	106	114
15	34	33	32	31
16	70	70	70	70
17	70	70	70	70
18	103	103	103	103
19	1	1	1	1
20	184	184	184	184
21	131	131	133	134
22	7	7	7	7
23	38	39	41	43
24	188	188	188	188
25	154	157	159	160
26	0	0	0	0
27	0	0	0	0
28	0	0	0	0
29	1	1	1	1
30	1	1	1	1
31	0	0	0	0

Diagram 1 for pattern 1  
[Arrange pushers and needles acc to diagram KNIT TECH 102]

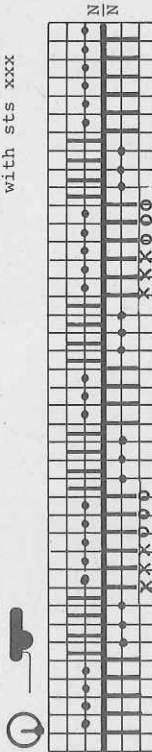
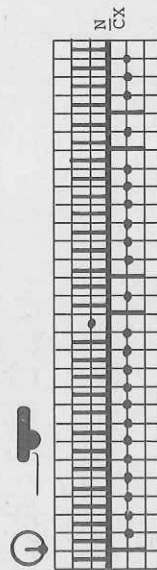


Diagram 2 for pattern 2  
[Arrange pushers and nds acc to diagram, KNIT TECH 117]



# 4739 DUOMATIC 80/S ELECTRONIC 6000

Man's jacket with cable pattern

[Instructions for ELECTRONIC 6000 in brackets]

Size : To fit 96-100 cm chest

Material : 920 g wool (Merino for Men from Jaeger, Stroppel).

Stitch size : 5 buttons.

Test square : St.st. = 8. Pattern 1 = front 8, back 7 3/4.

Pattern : Stacking stitch : 100 sts = 43 cm. 100 R = 29 cm

Pattern 1 : 100 sts = 37 cm. 100 R = 29 cm

Fig. I, II, III, V = stocking stitch [KNIT TECH 100]

Fig. II, III, V = Pattern 1 : acc to diagram 1 [KNIT TECH 102]

Buttonband = Pattern 2 : acc to diagram 2 [KNIT TECH 117]

Bands (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]. B = transfer all sts to front bed, cont to knit in st.st. [KNIT TECH 100]. C = dec at each end. D = dec at each end. Cast off.

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

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit]. B = arrange sts acc to nd-diagram 1 [arrange pushers and nds acc to nd-diagram 1], moving the centre of the diagram by 3 nds to the right. Knit pattern 1 acc to nd-diagram 1 [KNIT TECH 102]. C = dec at left. D = dec at right, cont to knit, dec at left. Cast off.

Fig. III : Sleeve, knit two

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit]. B = arrange sts acc to nd-diagram 1 [arrange pushers and nds acc to nd-diagram 1], knit pattern 1 [KNIT TECH 102], inc at each end. C = knit straight. Cast off.

Fig. V : Pocket, knit two parts with reversed shapings

A = tubular cast-on for stocking stitch with contrast yarn [cast-on 6], arrange sts acc to nd-diagram for front piece from the side seam towards the right side edge but adding 2 extra sts. Knit 4 R with contrast yarn, then knit in pattern 1 [KNIT TECH 102] using wool. B = transfer sts for 1:1 rib, cont in 1:1 rib [KNIT TECH 102]. Cast off.

Fig. I

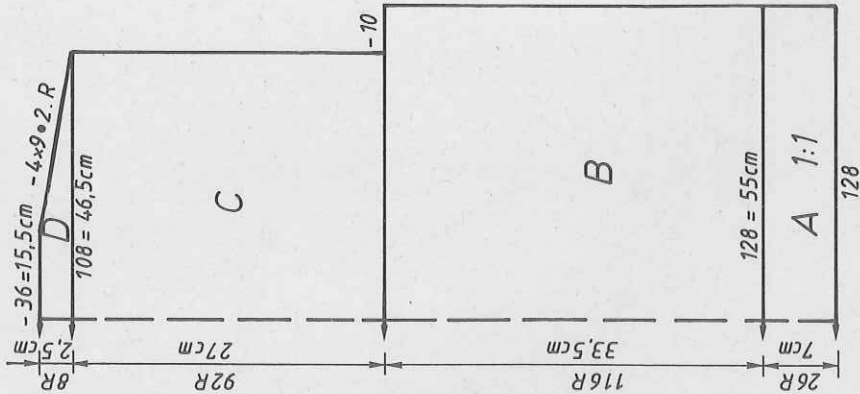


Fig. II

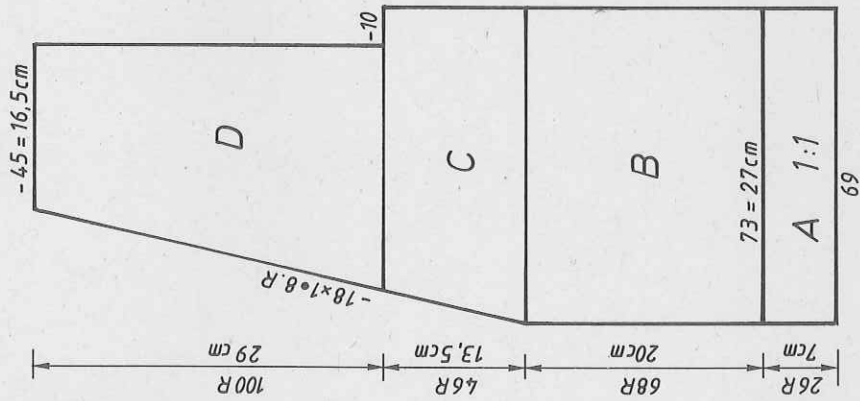


Fig. III

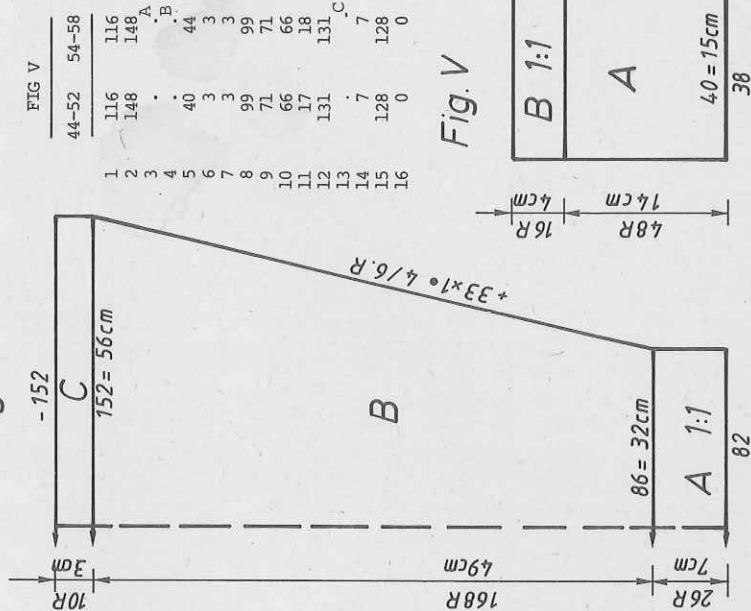
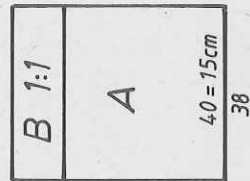


FIG V

1	116	44-52	54-58
2	148	116	116
3	.	148	148
4	.	.	A
5	40	.	B
6	3	40	44
7	3	3	3
8	99	3	3
9	71	99	71
10	66	71	71
11	17	66	66
12	131	17	18
13	.	131	131
14	.	.	C
15	7	7	7
16	128	128	128
	0	0	0

Fig. V



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



# 4733 DUOMATIC 80/S ELECTRONIC 6000 4735 DUOMATIC 80/S 5

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

Skirt to go with white jacket

Design by Polymod, Paris  
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 92-96 cm hips  
**Material :** 200 g Bouclé yarn white. 1 remnant black. 70 cm waist elastic  
**Stitch size :** 2:2 rib pattern = 2 1/4. Waistband = 3 1/4  
**Test square :** 100 sts = 31 cm. 100 R = 19 cm  
**Pattern :** 2:2 rib [cast-on 4, cont to knit]. Waistband = stocking stitch [KNIT TECH 100]

**Fig. VII :** Skirt panel, knit two  
A = tubular cast-on for 2:2 rib over a width of 99 nds [cast-on 4, cont to knit] in 2:2 rib, inc at each end. B = knit straight. C = dec at each end. D = transfer all sts to front bed and knit in st.st. [KNIT TECH 100]. Cast off.  
To make up : Block parts and leave to dry under a damp cloth. Sew side seams. Fold waistband in half to inside and hem down, insert waist elastic.

Fig. VII

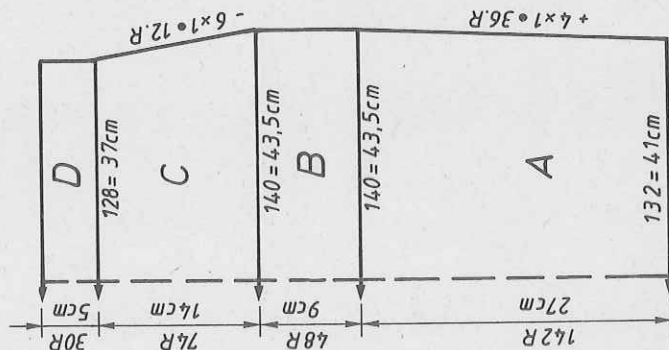


FIG VI

34-36	38-40	
76	76	. cm hip
124	124	. cm hip
.	. A	total
.	. B	length
120	132	
88	96	
38	38	
128	140	
88	96	
27	27	
49	49	
101	101	
7	7	
17	17	
247	247	
66	66	
30	30	
131	131	
76	76	
7	7	
7	7	
0	0	

Flashing figure :

REFER :  
8 = transfer sts for waistband

520 m per 100 g  
163 yds per 1 oz  
10 cm = approx 4"

Skirt to match black and white jacket

Design by Polymod, Paris  
[Instructions for ELECTRONIC 6000 in brackets]

**Size :** To fit 92-96 cm hip  
**Material :** 310 g Acrylic black. 1 remnant white. 70 cm waist elastic  
**Stitch size :** 2:2 rib pattern = 2 1/4. Waistband = 3 1/4  
**Test square :** 100 sts = 35 cm. 100 R = 13,5 cm  
**Pattern :** 2:2 rib [cast-on 4, cont to knit]. Waistband = stocking stitch [KNIT TECH 100]

**Fig. VII :** Skirt, knit two panels  
A = tubular cast-on for 2:2 rib over a width of 88 nds [cast-on 4, cont to knit]. Cont to knit in 2:2 rib, inc at each end. B = cont to knit straight. C = dec at each end. D = transfer all sts to front bed and knit in stocking stitch [KNIT TECH 100]. 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 and hem in position. Insert waist elastic.

Fig. VII

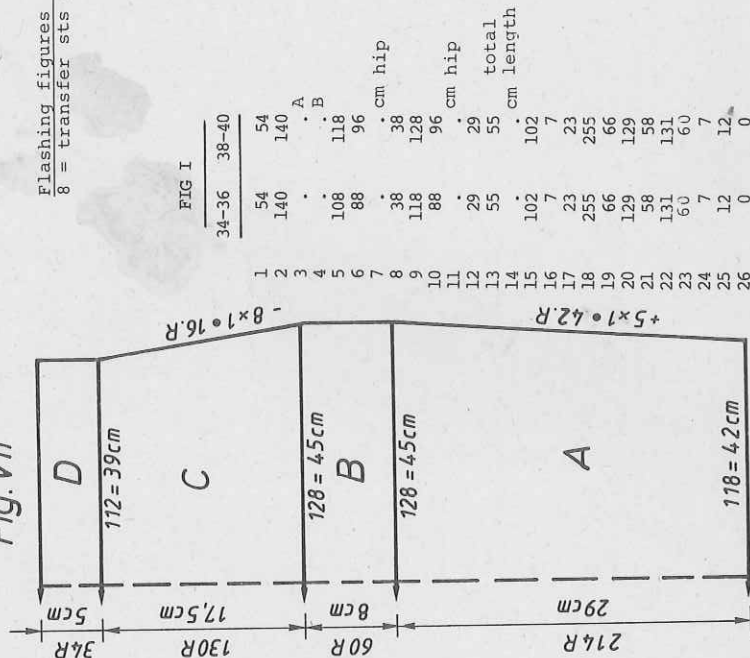


FIG I

34-36	38-40	
54	54	. cm hip
140	140	. cm hip
.	. A	total
.	. B	length
108	118	
88	96	
38	38	
118	128	
88	96	
29	29	
55	55	
102	102	
7	7	
23	23	
255	255	
66	66	
129	129	
58	58	
131	131	
60	60	
7	7	
12	12	
0	0	