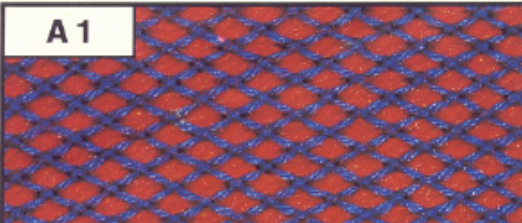

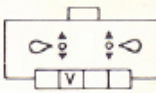

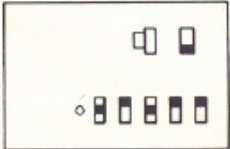


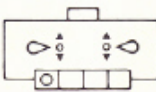
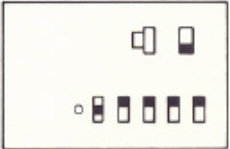
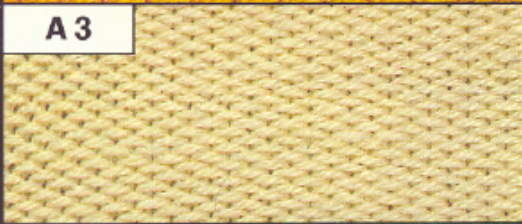

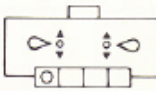
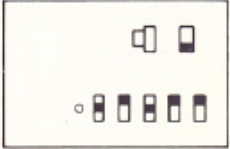


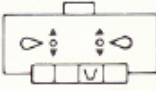
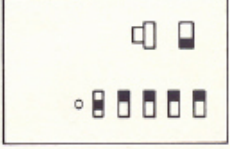


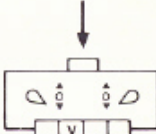
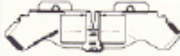
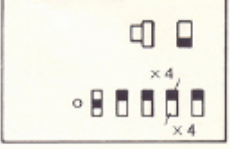


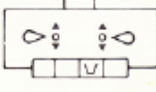
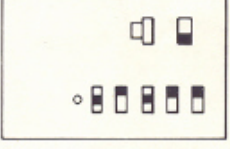
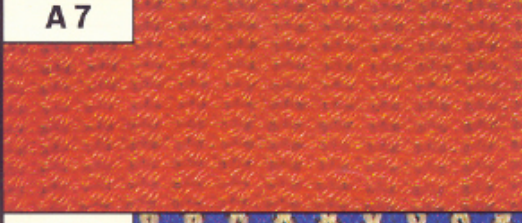

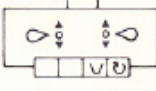
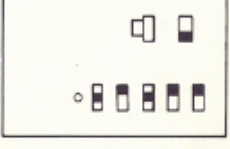


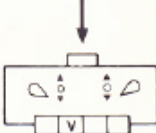
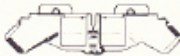
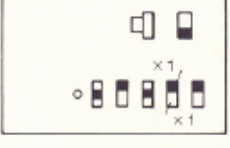
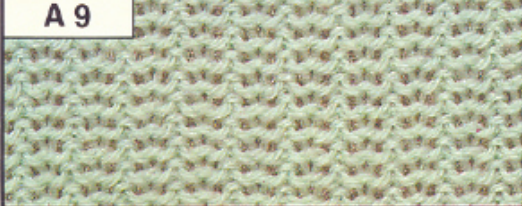

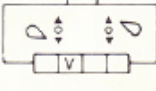
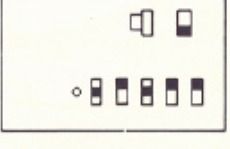
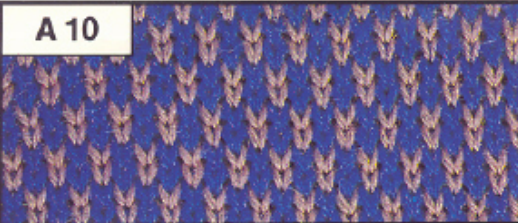

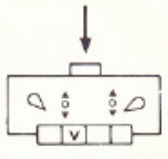
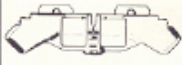
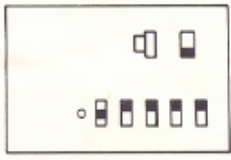


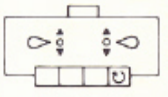
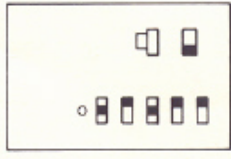
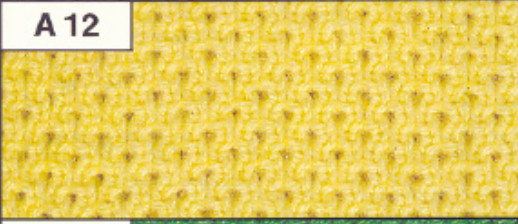

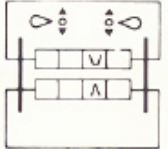
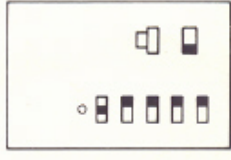
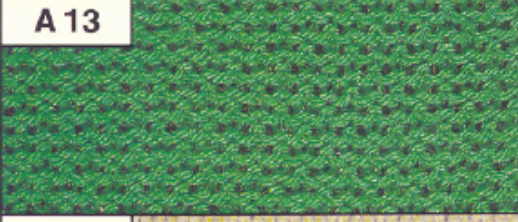


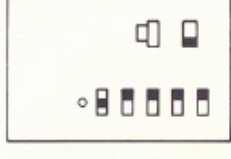


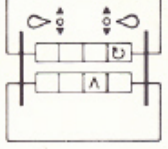
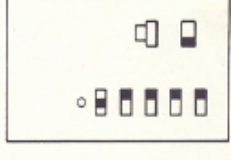


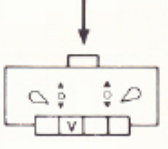

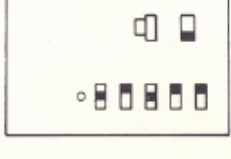
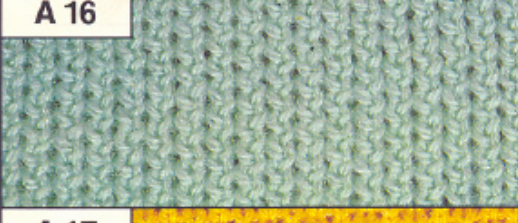

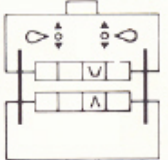
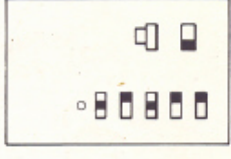


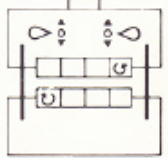
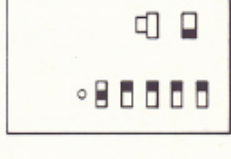
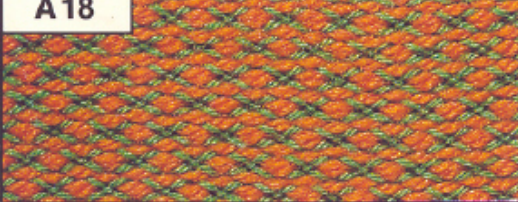

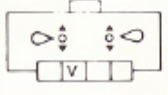
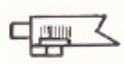
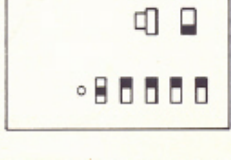










<p>A1</p> 	 A, B + C, D			
<p>A2</p> 	 A, B			
<p>A3</p> 	 A, B			
<p>A4</p> 	 A, B			
<p>A5</p> 	 A, B, C			
<p>A6</p> 	 A, B			
<p>A7</p> 	 A, B			
<p>A8</p> 	 A, B, C			
<p>A9</p> 	 A, B			

<p>A 10</p> 	 A, B, C			
<p>A 11</p> 	 A, B			
<p>A 12</p> 	 A, B			
<p>A 13</p> 	 A, B			
<p>A 14</p> 	 A, B			
<p>A 15</p> 	 A, B, C			
<p>A 16</p> 	 A, B			
<p>A 17</p> 	 A, B			
<p>A 18</p> 	 A, B + C, D			

VII. HOW TO USE THE SELECTION BOX WITHOUT PROGRAMME-CARD

- Carriage to the right-hand side.
- Row counter – 000.
- Set programme-changer in lower position .
- Switch on the selection box | .
- Move cursor to bring white reference mark of a pattern scanner opposite to first left-hand square on programme-card insertion and alignment reference.
- Set programme-changer to neutral position ○.
- Bring centre of cursor opposite to first needle left of 0 on the graduated scale.
- Set programme-changer to lower position .

After these settings:





- When the automatic row advance stop/every other needle selector switch is set to upper position  and with row repeat switch set to middle position , every other needle is selected. This selection is automatically reversed on the next row.
- When the reverser is set to lower position : the first needle right of 0 on the graduated scale is selected from right to left.
- When the reverser is set to upper position : the first needle left of 0 on the graduated scale is selected from right to left.
- When the automatic row advance stop/every other needle selector switch is set to upper position  and with row repeat switch set to upper position  every other needle is selected. This selection is repeated on the next row. The automatic inversion is only performed after these two rows.
- Bring cursor to same side as carriage.

You can combine this functions of these switches in order to obtain different patterns.







All these possibilities are shown on a separate pattern chart illustrating the pattern and the different settings.

The patterns have reference A indicating that they do not need a programme-card. They are numbered from 1 to 18.

VII. UTILISATION DU PROGRAMMATEUR SANS CARTE-PROGRAMME

- Chariot à droite.
- Placez l'interrupteur général en position  : le programmeur s'éclaire.
- Placez le changeur de programme en position inférieure 
- Déplacez le curseur de façon à amener l'index blanc d'un des lecteurs de motif face à la première case de gauche de la fenêtre de contrôle.
- Placez le changeur de programme en position intermédiaire 
- Amenez le contact central du curseur face à la première aiguille à gauche du 0 de la graduation des aiguilles.
- Remettez le changeur de programme en position inférieure 

Lorsque ce réglage est fait:

- Si le bouton avance automatique/piqué 1/2/arrêt sur rang est en position  et le répéteur de rangs en position , une aiguille sur deux est sélectionnée. Cette sélection est inversée automatiquement au rang suivant.
- Si l'inverseur est en position inférieure :
la première aiguille à droite du 0 de la graduation des aiguilles est sélectionnée de droite à gauche.
- Si l'inverseur est en position supérieure :
la première aiguille à gauche du 0 de la graduation des aiguilles est sélectionnée de droite à gauche.
- Si le bouton avance automatique/piqué 1/2/arrêt sur rang est en position  et le répéteur de rangs en position supérieure , une aiguille sur deux est sélectionnée. Cette sélection est répétée au rang suivant. L'inversion automatique ne se fait qu'après ces deux rangs.

- Amenez le curseur du côté du chariot.

Vous pouvez combiner les fonctions de ces boutons pour obtenir des points différents.

Toutes ces possibilités sont reprises sur une carte d'accompagnement illustrant le point et les différents réglages.

Ces points ont le repère A qui précise, qu'ils ne nécessitent pas de carte-programme et sont numérotés de 1 à 18.