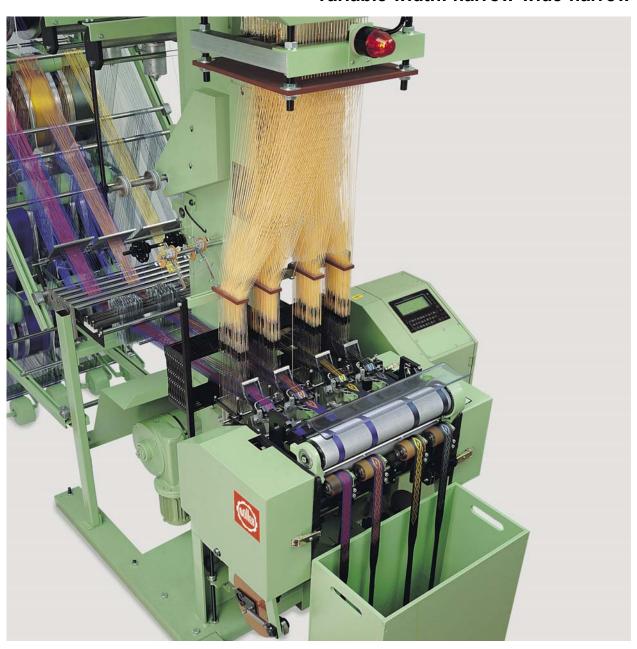
Electronically controlled narrow fabric looms

NF...Y2 ED

for carrying straps, tapes and webbings with variable width: narrow-wide-narrow





General features

By virtue of the special Y-shaped reed and the precise electronical control of the reed position it is possible to produce economically special articles with widening or narrowing width on the successful basic machine NF.

This special mechanism may be provided on the basic machines NFJM2 42 or NFJK2 42 with jacquard shedding, also on the NFRE42 with electronic dobby.

The technical data, features and advantages of the basic machines are set out in the relevant brochures.

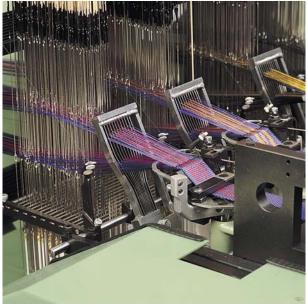
Special features of NF...Y2 ED

The following innovations ensure the high quality of articles produced by this technology:

- Unvarying, exact woven and crochet selvedges also on narrowed parts due to specially designed weaving system and optimal friction weft transport.
- Large width differences possible (up to 24 mm on types 2/66 and 2/84*, up to 14 mm on 4/42).
- Unvarying fabric widths outside the narrowed part.
- Minimum thickening in narrow fabric part thanks to electronically controllable weft density.
- Electronic wrap brake for weft thread



Weaving head width (mm) 42 66 84* Number of spaces 4 2 2 30/16 51/27 Max. reed width (mm) 65/41 64/45 Max. fabric width (mm) 30/18 50/30 Weaving system I or II Weft density 4 to 80 picks/cm



Y-shaped reed for variable width: narrow-wide-narrow



NFJM2 weaving machine with jacquard mechanism

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Rep.:			



Fascination of Ribbons and Narrow Fabrics Innovation in Machinery



^{*}Model 2/84 only on request