WORLD WIDE WEAVING MACHINES

FSX



## FSX High Speed Loom for forming fabric & press felt base fabrics







Max. weaving width:	Up to 18 meter
Total machine width:	Weaving width + 7,7 meter
Total machine height:	2,1 meter incl. foundation
Total machine depth:	6,6 meter including weaver's bridge, wind-up and two warp beams
Loom speed:	100 picks/minute for 15 meter weaving width
Max. warp tension:	1000 kg/meter
Max. beat-up tension:	2000 kg/meter
DOBBY:	TEXO DISCO, Bosch-Rexroth AC servo
Max dobby capacity:	24 harness frames with 12 mm pitch
Loom drive:	TEXO TDD, Bosch-Rexroth AC servo
Weft insertion system:	Middle transfer rapier
Max wefts:	12 wefts presenters
Weft diameter span:	0,08 - 0,60 mm

FSX is a high-speed loom developed specifically for Forming fabric & Press Felt Base fabrics.

FSX is developed from very well-known technology such as:

• TEXO band rapier with its "POZI-GRIP" system

- TEXO "DISCO" Dobby system
  - TEXO Direct Drive "TDD"
- Loom Control system "LoCoMo III"

and many other high "tech" features developed by TEXO through many years of experience in

the industry.

TEXO's goal is to increase the value and profitability of our customer's business with the help of customized products and comprehensive service.

Since our founding in 1943, we have developed, designed and supplied over 1,100 weaving machines over the years.

TEXO's headquarter is located in Älmhult, Sweden with manufacturing facilities in Sweden and China. Our subsidiaries, TEXO Inc. in Greenville SC, USA and TEXO Pacific Co., Ltd in Shanghai, China are responsible for sales and support in their geographical areas.

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