TMR 3000



TMR-3000 High Speed Rapier Loom for forming fabrics









Max. weaving width: Up to 15,5 meter

Total machine width: Weaving width + 7,6 meter

Total machine height: 2,6 meter incl. foundation

Total machine depth: 7,1 meter including weaver's bridge, wind-up and two warp beams

Loom speed: 100 picks/minute for 14 m weaving width

Max. warp tension: 2000 kg/meter

Max. beat-up tension: 3000 kg/meter

DOBBY: TEXO DISCO, Bosch-Rexroth AC servo

Max dobby capacity: 32 harness frames with 20 mm pitch

Loom drive: Cam and AC servo drive

Weft insertion system: Middle transfer rapier

Max wefts: 12 wefts presenters

Weft diameter span: 0,1 - 0,60 mm

TMR3000 is a loom developed specifically for the production of Forming fabric.

TMR3000 is developed from very well-known technology such as:

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

• TEXO "DISCO" Dobby system

Loom Control system "LoCoMo III"

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

WORLD WIDE WEAVING MACHINES

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 geograp-

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