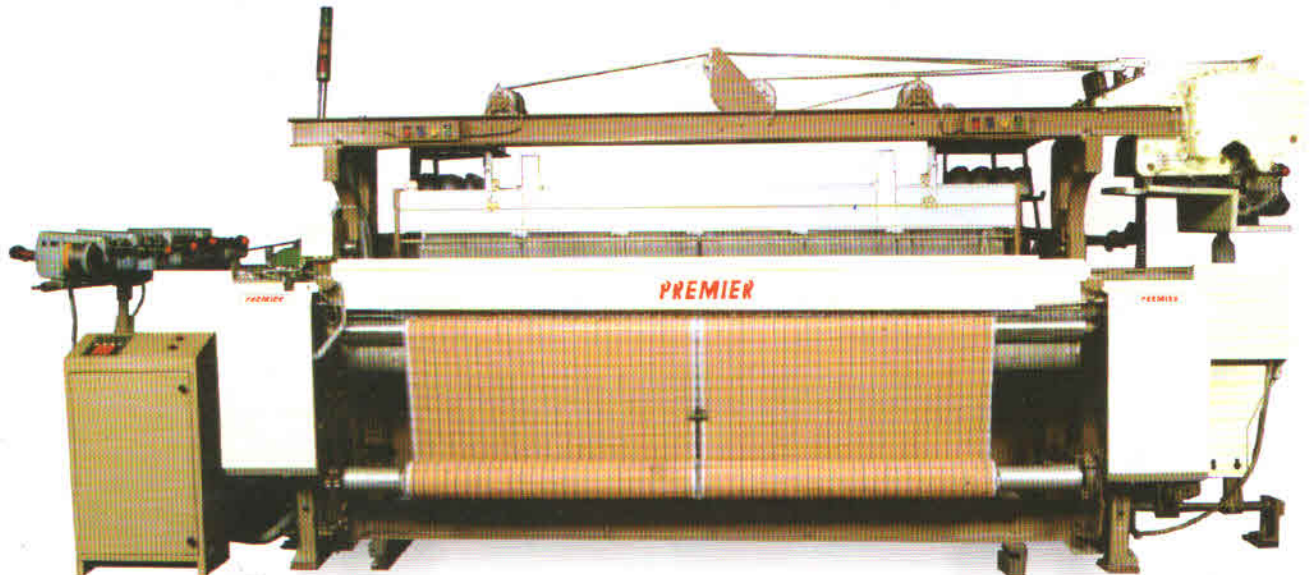
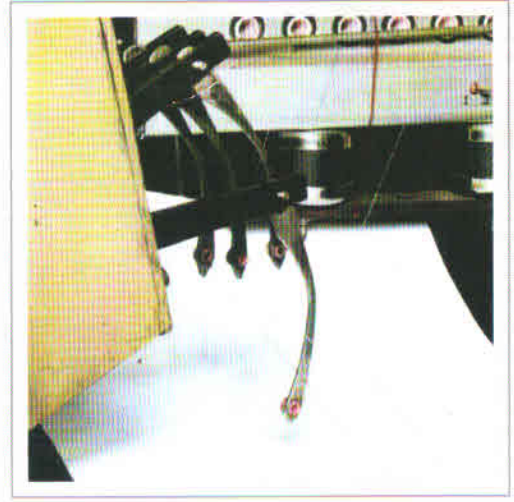
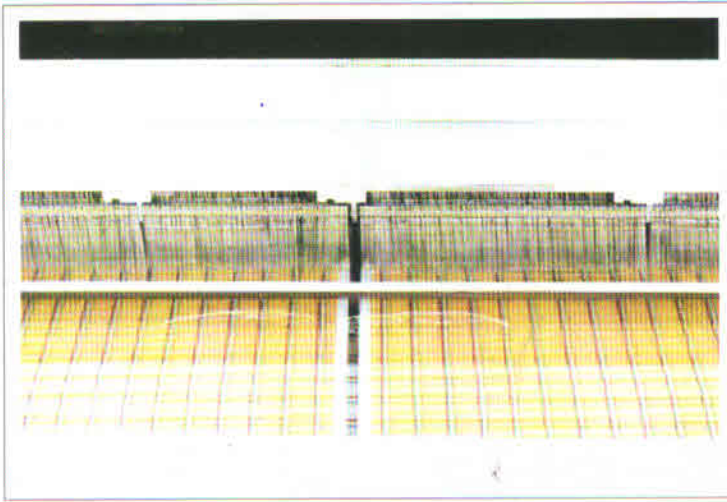


Imagine the future with "Premier"

## RAPIER LOOM



 **PREMIER**



## ■ SILENT FEATURES

- High quality weaving machine suitable for the production of high quality fashion fabrics of natural and synthetic yarns at low cost.
- Sturdy Machine Frame with Unique drive resulting in minimum operating Cost. The main parts run on anti-friction bearing.
- Rigid well design beat-up gives excellent fabric.
- PLC base control panel.
- Stable weft insertion.
- Versatile Fabric weaving.
- Unique drive gives lowest maintenance.

## ■ TECHNICAL SPECIFICATIONS

<b>Machine Type</b>	Flexible Rapier
<b>Speed</b>	230 rpm (Max. Mechanical Speed)
<b>Weft Insertion</b>	Up to 400 mts/min.
<b>Shedding</b>	Positive Cam Type Dobby OR Upper Tappet Motion OR Optional Electronic
<b>Take-up and Let-Off</b>	Positive Take-up Synchronized with Let-off ensure uniform tension from full to empty beam. (Optional Servo)
<b>Warp Yarn Counts</b>	Practically no limitation.
<b>Weft Yarn Counts</b>	20 Den to 3000 Den
<b>Control Panel</b>	PLC Base Electronic Control Panel
<b>Motor</b>	1.5kw Main Motor Suitable For High Torque
<b>Weft Feeding</b>	Weft Accumulators
<b>Weft and Warp Control</b>	Piezoelectric sensor and Electric warp stop motion.
<b>Sequence of Picks</b>	PLC Programmable pick sequence Up to 8 Colours.
<b>Lubrication</b>	Centralized lubrication Pump system. (Optional with grease pump)

 **PREMIER** Looms Manufacturers Pvt. Ltd.

Plot No. 9-12, M.G. Road No. 11, Udyog Nagar, Udhna-394 210. (Surat, Gujarat - INDIA)

Ph.:(O) +91 - 261 - 2278491, 2279312, 2270944, +91 - 261 - 2277209

Sale : 98245 02544, Service : 98247 83848

E-mail: premierlooms@hotmail.com ♦ info@premierloom.com

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