

High Speed, Electronic Jacquard





JACQUARD has a electronic mechanism which feeds the design patterns in the loom. This electronic mechanism replaces the perforated punch card mechanism. It has an external electronic unit called Selection Box which is driven by a computer. It stimulates punch card in the mechanism for each stroke of a loom for a given design. It has operating software where CAD can be operated for designing.



Control Panel

Heavy Shaft













Solenoid Board

## **Technical Parameters**

Shed Mode : Double lift up-down mode

Shed Range : 55-110 mm

: 200-600 times/min Shed Frequency

Format : 1344/2688 Hooks

: Can match high speed loom up to 600 RPM Speed

• Computerized control panel with pen drive attachment

• High Power Solenoid

Power saving control system

• Software patterns : EP, WB, JC5, BMP and CGI

## **Dimensions and Weight:**

Hooks	length (mm)	width (mm)	height (mm)	weight (Kg)
1344	2430	1020	970	1200
2688	2630	1020	970	1500