Our high speed electronic jacquard rapier loom has been designed through continuous innovation based on advanced looms as per international market standards. This machine has microcomputer processing system to control the whole process of weaving. Its advantages include: Simple operation, convenient maintenance, low energy consumption, weaving various and high quality fabrics.

**Technical Features**

- **Reed width (mm)**: 1900, 2100, 2300, 2800, 3200, 3600, 3800, 4200, 4600, 5200
- **Speed**: 350r/min-450r/min adjusted according to the reed width and fabric
- **Filling rate**: Up to 1000m/minute - 2000m/minute
- **Power**: Overall electrical power consumption <4.3KW
- **Noise**: <87 dBa
- **Control**: Broken filling automatic stop, broken warp automatic stop
- **Beam**: Outside diameter 600mm - 800mm
- **Cloth roller diameter**: Inside cloth roller max. rolling dia may reach 550
Model UN736B Rapier Loom, is an advance machine designed as per domestic and international market standards. It’s a high speed machine that can go upto 280RPM with high quality production. It is an ideal machine which runs steadily with high precision, can move over weft, no mark on fabric, improve the quality of cloth, suitable for various grades of fabric from light, medium and heavy, and offers improved production and quality.

**Technical Features**

- **Reed width**: 180cm ~ 360cm
- **Weft selection**: 6 mechanical color selector / 8 electronic color selector (optional)
- **Weft density range**: 6 connecting rod weft insertion
- **Machine speed**: 8~50 picks/cm
- **Shedding**: 180~270RPM (360cm - 200cm)
- **Let-off**: Electronic Jacquard
- **Beam flange**: Mechanical let-off; electronic let-off (optional)
- **Take-up**: 600mm 680mm 800mm (optional)
- **Dia of rolling up**: 420mm
- **Main motor**: 2.2Kw

**Speed**

250RPM

(200CM)