



Since 1982

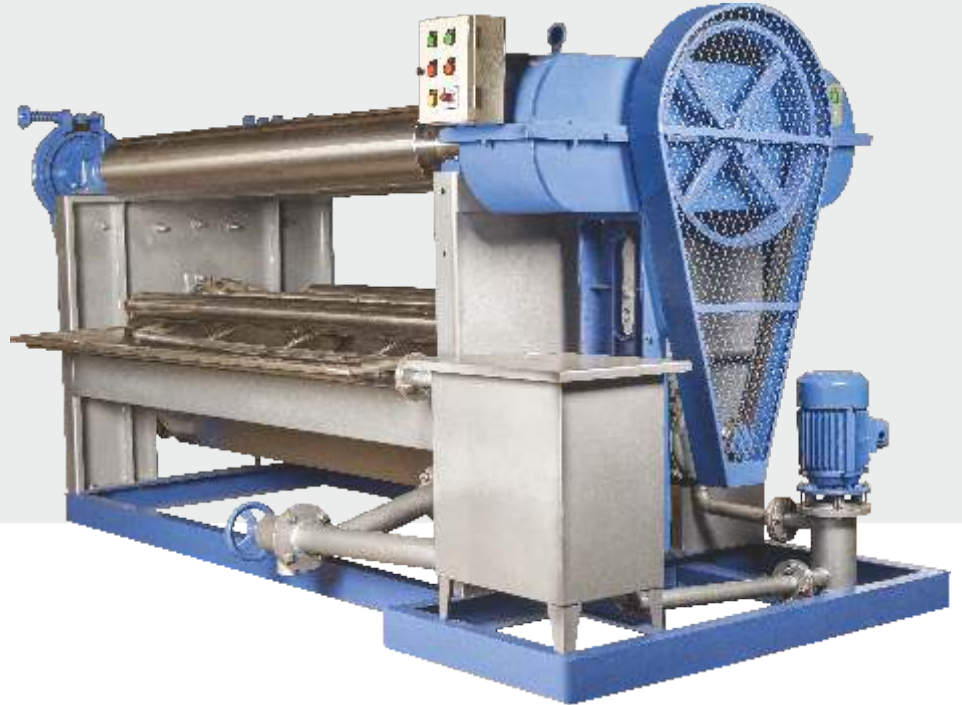
JECKSWELL MACHINERY PVT. LTD.



SEMI AUTOMATIC JIGGER MACHINE

www.jeckswell.com

Capacity : 100 Kgs up to 2000 Kgs



SEMI AUTOMATIC JIGGER MACHINE

Semi-Automatic Jigger machines are one of the most Universal and versatile bleaching and dyeing solutions for open-width fabric in the textile Industry. It is widely used for pre-and post-treatments of Fabric.

In our 40 years of making Jigger machines, we have perfected our machine design to process crease-sensitive, permeable and non-permeable fabrics in open-width form. It offers optimal flexibility for finishing all modern textiles, allowing for maximum fabric speed, preventing tailing and crease formation and maintaining a uniform temperature and a low, homogeneous liquor ratio throughout the trough.

Technical Data

Roller Width	Up to 3800 mm
Fabric Speed	Up to 70 m/min
Batch Diameter	Up to 1900 mm
Heating System	Direct and Indirect Heating Coil
Drive	Frequency Controlled motor with Inverter Drive

*Special purpose machine as per non-standard specification on request

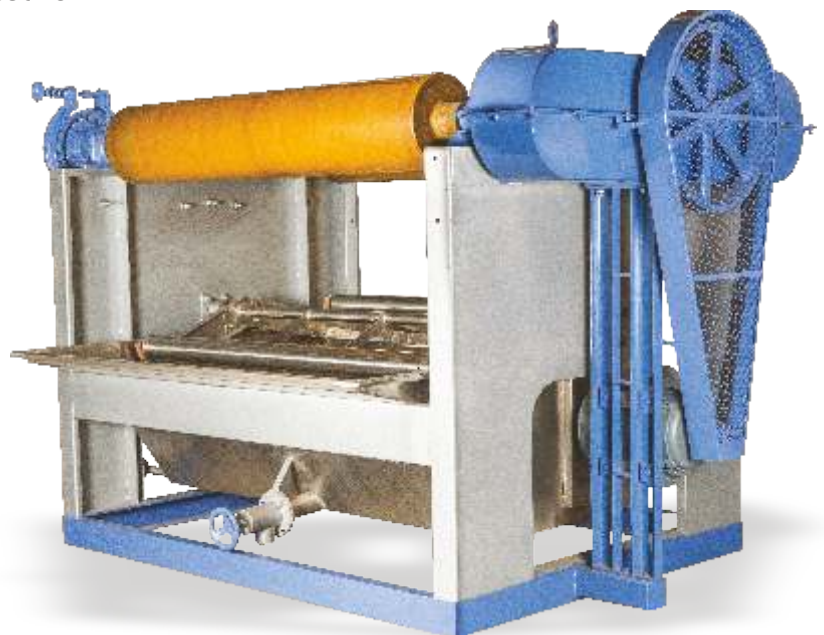
Salient Features

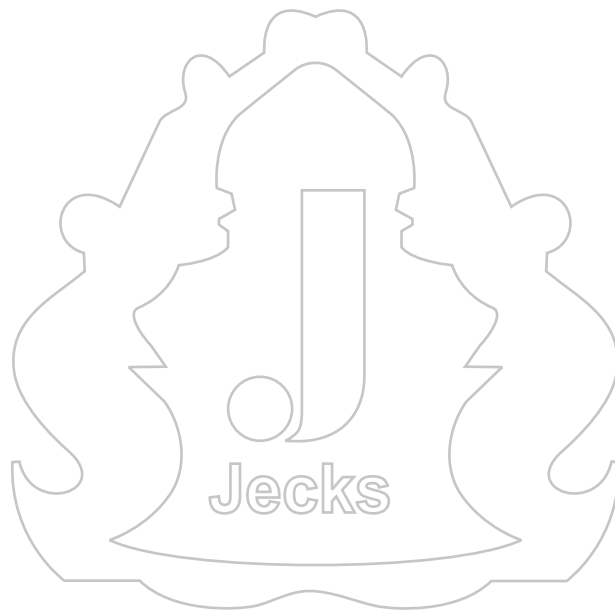
- All Liquor carrying parts are manufactured from 316L and 304 Quality stainless steel
- Frequency Controlled motor and Drive system
- Low liquor ratio and liquor consumption
- 316L SS Direct and Indirect Heating Coil
- Heavy Duty SS Floating Device And tension Pipe
- Stainless steel Cladded / Ebonite Coated Main roll



Optional Extras

- Electrical panel and Control Unit can be manufactured from Stainless Steel
- Automatic Dual Temperature controller for precise and constant liquor temperature
- Liquor Circulation system
- Automatic Reverse and Forward system
- Dosing Tank
- Water Level Controller
- Pneumatic Batching Device
- Open or Closed Jigger
- Structure available in Stainless Steel and Cast Iron
- Loading / Unloading system
- Direct mount gearbox drive





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JECKSWELL MACHINERY PVT. LTD.

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