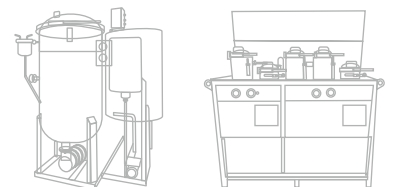


**YARN**  
DYEING | DRYING | CONDITIONING MACHINES






PRODUCT RANGE




# HYDRO EXTRACTOR



## MODELS

JHE (Loose)	10	25	50	100	200
 Batch (Kg)	10	25	50	100	200
 Electric Load (Kw)	0.75	4.5	6.5	7.5	10
 Basket Dia	550	550	700	1000	1220

## MODELS

JHE (Cones)	9	12	18	24	30	36	48	60
 Batch (Kg)	13.5	18	27	36	45	54	72	90
 Electric Load (Kw)	1.5	2.2	2.2	4	4	6	6	7.5
 Spindles	3	4	6	8	10	12	12	15

- We reserve our rights to make any changes without prior notice
- Batch capacity of the machine may vary according to the material i.e. Polyester, Cotton, Viscose, Silk, Tape, etc.
- Scope of delivery and technical specification of the product supplied shall be in accordance with the contract
- Electric load mentioned above is of electric motor

JOGSON Hydro Extractor is designed to extract excess water swiftly from the Yarn, Cones, Loose Hank with minimum vibration & Noise. The outer drum and inner basket are made of AISI SS 304. with a top discharge opening, the basket is statically & dynamically balanced. It works under the unique principle of centrifugal force. We offer two types of Hydro Extractor i.e. (1). Belt Driven, machine mounted on heavy duty 3 leg suspension (2). Direct Driven, basket mounted directly on the drive motor. It is available in different ranges from 3 to 36 movable spindle for cones / bobbin and upto 600 kg. per batch for Hanks, Loose Fiber, Tape, Top, Narrow Fabrics and Garments.

This limitable extractor completes water extractions upto 95% for polyester in around 10 minutes & upto 65% for cotton /viscose in around 15 minutes, ensuring very low moisture retention.

Hydro Extractor is provided with limit switch & inter locking device for added safety. The apparatus is thoroughly checked and inspected at served quality parameters by our experts for ensuring it's flawlessness.



## Salient Features //

- Suitable for Yarn, Coir, Jute, Cone, Fabric, Garment, Tape, etc.
- Low operating height
- Smooth running of the machine due to low center of gravity providing noiseless & vibration less performance
- High speed direct drive operation
- Inverter driven energy efficient electric motor with DBR for efficient braking
- Digital timer based process control
- Can be installed on any floor as it's operation is smooth and vibration free
- Automatic DC brake (Optional)
- Automatic Loading / Unloading (Optional)

## Advantages //

- Rewinding can even be eliminated in a lot of cases
- Low residual moisture
- Low energy consumption
- Processes many different size packages
- Operator of centrifuge can also load dryer
- Maintenance free brakes
- Closed system for effluent
- Significant energy savings
- Easy and economical operation
- Short cycle duration



Control Panel



Loose Fiber / Hanks



Cone Model



Stainless Steel Panel



**JOGINDRA INDUSTRIES PVT. LTD.**  
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