



# REWINDER

## Machines



### Automatic Centre Loading Rewinder Machine

**Rewinding** : 200-800mm Roll Width \*\*

**Speed** : Up to 100 mtrs. Per min. (Depending on the roll width)

**Motor** : 2 H.P. 3 phase Crompton Greaves Make

**Unwind Reel Dia (max.)** : 300mm

**Rewind Reel Dia (max.)** : 300mm

**Power** : 2KW, 3 Phase

In built encoder (500 PPR) for constant linear speed control

- Stainless Steel Platform for Ink Jet/TTO printing
- Digital speed display meter which shows the speed of the rewinder
- With Hydro-Pneumatic edge guide system driven by 0.75 HP motor with Pneumatic Sensor, Hydraulic Cylinder of stroke length 100 mm
- Heavy Duty Linear Motion Brg. Slide for unwind shaft which makes it very smooth movement during edge guide operation
- Frictional brake system for controlling the rewinding tension of the laminate. (Other brake system on demand)
- Inkjet accessories like mark sensor mounting and encoder mounting system inclusive as standard part of the machine
- Compact and robust machine
- Heavy duty machine for Continuous running and vibration free operation

\*\* Other sizes on demand

**JAS-ANZ**



ISO : 9001-2008

# Side Loading Rewinder Machine

**Rewinding :** 50 to 400mm Roll Width\*\*

**Power :** 2kW, 3 Phase

**Unwind Reel Dia (max.) :** 300mm

**Rewind Reel Dia (max.) :** 300mm

**Motor :** 2 H.P. 3 phase (Crompton Greaves or equivalent)

In built encoder (500 PPR) for constant linear speed

Speed up to 150 mtrs. Per min. (Depending on the roll width)

- Stainless Steel Platform for Ink Jet/TTO printing
- Digital speed display meter (which shows the speed of the rewinder)
- With Hydro-Pneumatic edge guide system. Driven by 0.75 HP motor with Pneumatic Sensor, Hydraulic Cylinder of stroke length 100 mm
- Heavy duty slide system for unwind shaft which makes it very smooth movement during edge guide operation
- Frictional brake system for controlling the rewinding tension of the laminate. (Other brake system on demand)
- Inkjet accessories like mark sensor mounting and encoder mounting system inclusive as standard part of the machine
- Compact and robust machine
- Heavy duty machine for Continuous running and vibration free operation

\*\*Other sizes on demand



Rewinder with Label/Hologram Applicator



## Table Top Rewinder Machine

**Power :** 1 Kw, Single Phase

**Motor :** 1 H.P. Single Phase

**Max. Roll Width :** 25-150mm

**Speed :** up to 50-60 meters. Per min. (Depending on the roll width)

- Digital speed display meter (which shows the speed of the Rewinder)
- In built encoder for constant linear speed
- Compact and robust machine
- Heavy-duty machine for Continuous running
- Inkjet accessories like mark sensor mounting and encoder mounting system inclusive as standard part of the machine



Stacker Destacker Machine with Label/Hologram Applicator

## Automatic Stacker Destacker Machine

**Power :** 1.5 Kw

**Conveyor Length :** 3.5 ft.

**Belt Width :** 260 mm

**Speed :** 40 - 200 Feeds per min. (Depending on the Carton /Pouch size)

- Product : Mono cartons, Pouches, Card etc.
- With pusher/slider system to push individual cartons, pouches from the magazine
- Minimum Maintenance
- Variable speed AC Drive controls system for main conveyor and pusher separately
- Provision to connect the inkjet printer
- Automatic re stacking conveyor to collect the cartons /Pouches (Optional)
- Adjustable guide to adjust a variety of cartons/Pouches
- Easy setting and maintenance



## Authentic Designer's

E-138, Sector-63, Noida - PIN : 201 307, District : Gautam Budh Nagar, Uttar Pradesh (INDIA)

Phone : 0120-4331071, 72, 4227713 Fax : 0120-4540792

Email : authenticdesigners@rediffmail.com, sales1@authentic-designers.com, sales2@authentic-designers.com

Website : www.authentic-designers.com  
www.authenticdesigners.net