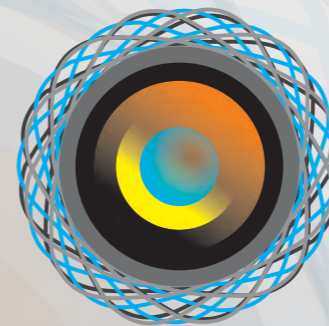
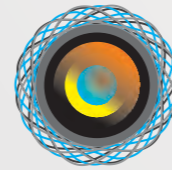


AUTOMATIC CORE CUTTER MACHINE



QUALERO Technologies

A strong quality, simple with positive associations.

Technical Specification

Model	: Qualero-acm-1000
Machine Type	Automatics Paper Core Cutting Machine
Operationg	Push Button with HMI Operated.
Cutting Method A	Automatics with By Pneumatics Cylinder
Core Unloading	Cutting Core Unloading Automatic
Core cutting Size	3" inch 6"
Core Locking Shaft	Hard chrome Plated Rod With Nylon Bush
No. Cutter	Single Cutter
Blade	6" HSS
Cutting	Minimum 20mm and Maximum 1000mm*
Wastage (end Piece)	Minimum 50mm and depend at Cutting Size.
Core Thickness Cutting	20mm Maximum
Power Consumption	2.20 K.w

QUALERO is the production of goods or related services here within an economy indicator of its relevant.

As a Leading manufacturer and Exporter of Flexible Packaging Machineries for different segments from last 7 years. Qualero is one of the leading Brand in Indian Market providing solution of paper, Plastic, Foil Flexible industries.

We are well know for providing premium quality with proper approach to satisfy customer day to day production need.

OUT PRODUCT RANGE

- High speed Slitter Rewinder Machine
 - Inspection Winder Machine
 - Solventless Lamination Machine
 - Roto Gravure Printing machine
 - Doctoring Winder Machine
 - Paper Core cutting Machine
 - Trim winder machine
 - Stretch Wrapping Machine And many More as per customers Requirement
- And also supply spare parts of Flexible Converting Machine's

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E-mail : info.qualerotech@gmail.com
Website : www.qualerotech.com

HIGH SPEED SLITTER REWINDER MACHINE

Main Features

Separate Shaftless Unwinder with Hydraulic Floor Lifting
 Top and Bottom Direction Unwinder Roll Provision
 Both Rewinder Motor Individual Driven
 Slitting with Razor Blade System and Rotary Cutter
 All Motor are A-Sys-Servo Motor
 Torque Chuck in Unwinder Roll Loading
 Size Adjustable Layon Roll System
 Manual Core Position Laser Line System
 Active Static Eliminator For Remove Static
 Auto Rotate Take-off unit Provide
 All Side Covered Safety System to avoid Smallest Accident

Material To be slit

BOPP, BOPET, PET, LDPE, Plain-Printed Film, Coated
 OR Metallised (20 Micron to Micron)
 Laminated Film: Up to 350 Micron
 Rigid Film: 350 Micron
 Paper up to 200 GSM
 Foil : Blister Foil, ALu Alu Foil, and Laminated Foil,

Optional features

Rewinder on 152mm Core ID
 Auto Pick and Place Finish Roll To Take off Unit
 Trim Winder Unit for Collect Waste Trim



Technical Specification

Model	: Aptus - SR - 500
Unwinder Type	: Shaftless With Hydraulic Floor Lifting
Machine Max Web Width	: 1300mm / 1600mm
Machine Min Web Width	: 400mm / 600mm
Maximum Unwinder Dia	: 1000mm
Maximum Unwinder Weight	: 1000 kg
Maximum Rewinder Dia	: 600mm
Maximum Rewinder weight	: 200 Kg Each Shaft
Maximum Slitting Size	: 800mm
Minimum Slitting Width	: 50mm and 25mm Optional
Unwinder Core ID	: 76mm and 152mm
Rewinder Core ID	: 76mm and 152 Optional
Speed	: 400 MPM

HIGH SPEED SLITTER REWINDER MACHINE

Technical Specification

Model	: Aptus - SR -400
Unwinder Type	: Shaftless With Hydraulic Floor Lifting
Machine Max Web Width	: 1300mm / 1600mm
Machine Min Web Width	: 400mm / 600mm
Maximum Unwinder Dia	: 1000mm
Maximum Unwinder Weight	: 1000 kg
Maximum Rewinder Dia	: 600mm
Maximum Rewinder weight	: 200 Kg Each Shaft
Maximum Slitting Size	: 800mm
Minimum Slitting Width	: 50mm and 25mm Optional
Unwinder Core ID	: 76mm and 152mm
Rewinder Core ID	: 76mm and 152 Optional
Speed	: 400 MPM

Main Features

Intrigated Shaftless With Hydraulic Floor Lifting
 Top and Bottom Direction Unwinder Roll Provision
 Slitting with Razor Blade System and Rotary Cutter
 All Motor are A-Sys-Servo Motor
 Torque Chuck in Unwinder Roll Loading
 Size Adjustable Layon Roll System

Material To be Slit

BOPP, BOPET, PET, LDPE, Plain-Printed Film, Coated
 OR Metallised (20 Micron to Micron)
 Laminated Film: Up to 350 Micron
 Rigid Film: 350 Micron
 Paper up to 200 GSM
 Foil : Blister Foil, ALu Alu Foil, and Laminated Foil,

Optional Features

Manual / Auto Core Position Laser Line System
 Rewinder on 152mm Core ID
 Active Static Eliminator For Remove Static
 Trim Winder Unit For Collect Waste Trim



HIGH SPEED SLITTER REWINDER MACHINE



Technical Specification

Model	: Aptus - SR -350
Unwinder Type	: Shaftless Unwinder
Machine Max Web Width	: 1000mm / 1300mm
Machine Min Web Width	: 350mm / 400mm
Maximum Unwinder Dia	: 1000mm
Maximum Unwinder Weight	: 400 kg
Maximum Rewinder Dia	: 600mm
Maximum Rewinder weight	: 150 Kg Each Shaft
Maximum Slitting Size	: 800mm
Minimum Slitting Width	: 50mm and 25mm Optional
Unwinder Core ID	: 76mm and 152mm
Rewinder Core ID	: 76mm and 152 Optional
Speed	: 350 MPM

Main Features

Intrigated Shaftless Unwinder
Top and Bottom Direction Unwinder Roll Provision
Slitting with Razor Blade System
All Motor are AC Motor / A-Sys-Servo Motor

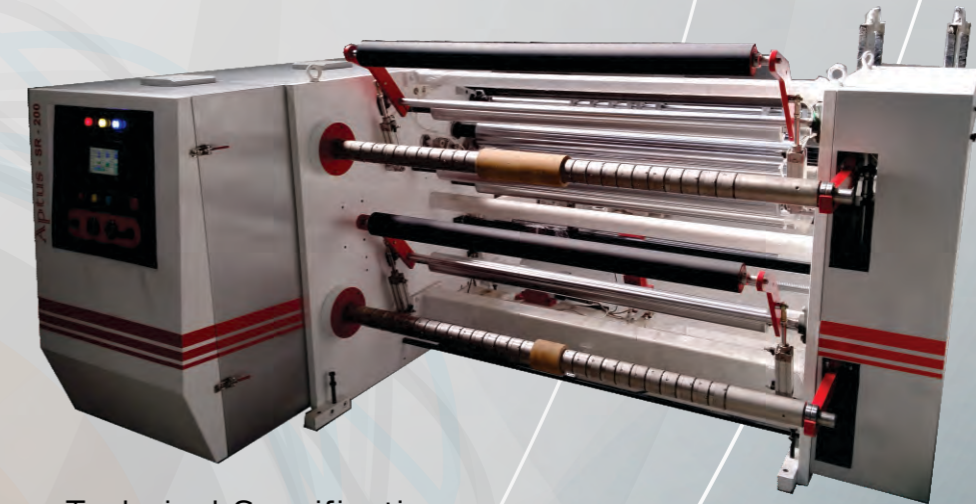
Material To be Slit

BOPP, BOPET, PET, LDPE, Plain-Printed Film, Coated
OR Metallised (20 Micron to Micron)
Laminated Film: Up to 200 Micron
Rigid Film: 350 Micron

Optional Features

Hydraulic Floor Lifting For Unwinder Roll
Manual Core Position Laser Line System
Rewinder on 152mm Core ID
Active Static Eliminator For Remove Static
Trim Winder Unit For Collect Waste Trim

HIGH SPEED SLITTER REWINDER MACHINE



Technical Specification

Model	: Aptus - ECO - 200
Unwinder Type	: Shaftless Unwinder
Machine Max Web Width	: 800mm / 1000mm
Machine Min Web Width	: 250mm / 350mm
Maximum Unwinder Dia	: 800mm
Maximum Unwinder Weight	: 400 kg
Maximum Rewinder Dia	: 500mm
Maximum Rewinder weight	: 150 Kg Each Shaft
Maximum Slitting Size	: 600mm
Minimum Slitting Width	: 50mm
Unwinder Core ID	: 76mm and 152mm
Rewinder Core ID	: 76mm
Speed	: 200 MPM

Material To be Slit

BOPP, BOPET, PET, LDPE, Plain-Printed Film, Coated
OR Metallised (20 Micron to Micron)
Laminated Film: Up to 200 Micron

Optional Features

Manual Core Position Laser Line System
Rewinder on 152mm Core ID
Trim Winder Unit For Collect Waste Trim

Main Features

Intrigated Shaftless Unwinder
Top and Bottom Direction Unwinder Roll Provision
Slitting with Razor Blade System
All Motor are AC Motor



SOLVENTLESS LAMINATION MACHINE



Main Features

- Intrigated Shaftless Unwinder
- Loadcell Feedback Tension Control
- 4 Roll Adhesive Metering System
- Water / Oil Heating System
- Electronic Actuator For Web Guide Control
- Latest Technologies of NCO and OH Adhesive Pump

Technical Specification

Model	: APTUS - SL - 400
Maximum Web width	: 1000 / 1300
Minimum Web Width	: 400 / 600
U/w Maximum Reel Dia	: 1000mm
R/w Maximum Reel Dia	: 1000mm
Maximum Reel Weight	: 800 Kg
Unwinder Core Inner Dia	: 6"
Rewinder Core Inner Dia	: 6"
Speed	: 400 MPM
Minimum Slitting Width	: 50mm
Unwinder Core ID	: 76mm and 152mm
Rewinder Core ID	: 76mm
Speed	: 200 MPM

Optional Features

- Sleeve Rubber Roll Design
- Servo Motor and Drive
- Corona treatment Unit
- Active Static Eliminator
- Auto Filling NCO OH in Pump

DOCTORING WINDER MACHINE



Applications

Re-Conditioning And Finishing of winding Quality Inspection by Stroboscope Inkjet Printing and Rewinding Application

Optional Features

Stroboscope for Inspection
6" Air shaft
Inkjet Printing and Rewinding Application

Technical Specification

Type of Machine	: Cantilever Type rewinder
Unwinder Shaft	: Mechanical Shaft
Rewinder Shaft	: Air Shaft
Maximum Speed	: 200-MPM
Maximum web width	: 400mm
Maximum Unwinder Weight	: 400 kg
Minimum recommended web width	: 5mm
Maximum Unwinder Dia	: 500mm
Maximum Rewinder Dia	: 500mm
Maximum Weight on	: 50kg.
Both Winders	
Power Consumption	: 3 Kw.
Panel	: Single Drive
Motor	: AC Motor
Tension Control	: Auto Tension Control

INSPECTION WINDER MACHINE



MAIN FEATURES

- Reversible Function on Machine operation
- Shaft less unwind & rewind for easy change over Material
- Unwind & rewind with closed loop tension control
- 2 Drive System
- Digital edge guide control
- High frequency stroboscope
- Secondary Rewinder Provide For wind wastage material
- Operate By Touch Screen
- Job recipe with wastage data

Technical Specification

Model	: Aptus - IR - 350
Machine Type	: Semi Automatic
Min Web width	: 450mm and Customize
Max Web Width	: 1300mm and Customise
Max Reel Dia	: 800mm / 1000mm
Core Id	: 76mm and 152mm
Max Reel Weight	: 500 -600 Kg
Max Speed	: 350 MPM / 500 MPM
Material to Inspection	: PET / BOPET/BOPP/BOPA/LDPE
	: PLAIN PRINTED,
METALLIZED	: COATED OR

Optional Features

