

FELP



FERP

Semi-automatic stretch wrapping machine

Productivity Focus

Wrap pallet loads conveniently and quickly

Easy Maintenance

Easy access to motors and electrical components for maintenance

Simplified Integration

Requires minimal set-up and less floor space than comparable wrappers

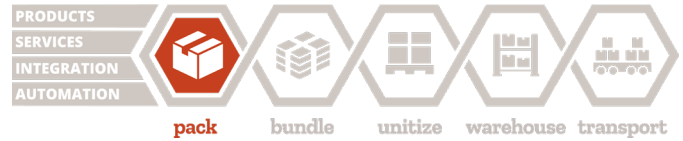
Operator Friendly

Easy to operate with simple controls and intuitive stretch film replacement



FELP

Semi-automatic stretch wrapping machine



Features and Benefits

- Heavy duty steel construction with aluminum column
- AC drives and motors for reduced maintenance and improve performance
- Automatic pallet height sensor
- PLC controlled with digital status display
- Reinforcement wrapping functions at any height
- Step stretch unit, adjustment through sprocket change
- Turntable weight capacity 2MT
- Easy film loading through pre-stretch unit
- Operator friendly push button controls
- Loading ramp feature for use with hand trolley
- VFD control for turntable speed, elevator and pre-stretch function

Utility Requirements / Electrical

Power	230 VAC, 1 Phase, 50 Hz, 16 A
Consumption	2.0 KW
Controller	PLC
Height Detection	Photo eye with bypass
Stretch Information	Digital text display
Speed Control	VFD

Carton Dimensions

Length	1200mm Maximum
Width	1200mm Maximum
Height	2400mm Maximum
Weight	2000 Kg Maximum
Wrap Height	Turntable surface

Machine Dimensions

Length	2900mm
Width	1610mm
Height	2800mm
Weight	700 Kg



Technical Specifications

Loads Per Hour	Up to 30
Turntable Speed	Up to 9 RPM variable
Turntable Diameter	1600mm
Turntable Rollers	High resistance POB
Turntable Drive	Chain and sprocket
Turntable Motor	1.0 HP, 415 VAC, 3 Ph, 50 Hz
Turntable Height	90mm from ground
Pre-Stretch Type	Step pre-stretch
Film Stretch	100%, 200%, 300%
Film Roll Width	508mm (20")
Film Roll Diameter	254mm (10") Maximum
Core Size	76.2mm (3")
Film Tension	0.5 Kg Minimum
Carriage Speed	Adjustable up/down through VFD
Pre-Stretch Motor	0.5 HP, 415 VAC, 3 Ph, 50 Hz

The company reserves the right to make technical alterations without prior notification.
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