HLS





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



HLS

Sensor stretch wrapping machine

PRODUCTS SERVICES INTEGRATION AUTOMATION pack bundle unitize warehouse transport

Features and Benefits

- Heavy duty steel construction
- AC drives and motors for reduced maintenance and improve performance
- Powered pre-stretch up to 300%
- Automatic pallet height sensor
- 2.6m wrapping height to accommodate high cube containers
- PLC controlled with digital status display
- Reinforcement wrapping functions at any height
- POB turntable rollers for quiet operation and durability
- Easy film loading through pre-stretch unit
- User friendly push button operator controls
- Tilting feature for ease of installation and transportation

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| Utility Requirements / Electrical | | |
|-----------------------------------|-------------------------------|--|
| Power | 230 VAC, 1 Phase, 50 Hz, 16 A | |
| Consumption | 2.0 KW | |
| Controller | PLC | |
| Height Detection | Photo eye | |
| Stretch Information | Digital text display | |
| Speed Control | VFD | |
| Carton Dimensions | | |
| Length | 1200mm Maximum | |
| Width | 1200mm Maximum | |

| Carton Dimensions | | |
|-------------------|-------------------|--|
| Length | 1200mm Maximum | |
| Width | 1200mm Maximum | |
| Height | 2600mm 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 10 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 | Powered | |
| Film Stretch | Variable up to 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 | |
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