

# Lantech®

## Q-300

Semi-Automatic Stretch  
Wrapping System

### **Productivity**

User-friendly design to replace handwrapping.

#### **High Value Performance**

- Exclusive Lantech safety features
- No scheduled maintenance
- Auto Film Cut-Off™ productivity (optional)
- Replace expensive handwrapping

#### **No Preventative Maintenance**

- Belts versus chains
- Sealed for life bearings
- No metal to metal contact



Q-300

Low-profile ramp for easy loading with pallet-jack.



**Unlimited cycles  
No exclusions**

More Lantech field-tested packaging solutions @ [www.lantech.com](http://www.lantech.com)

# Q-300

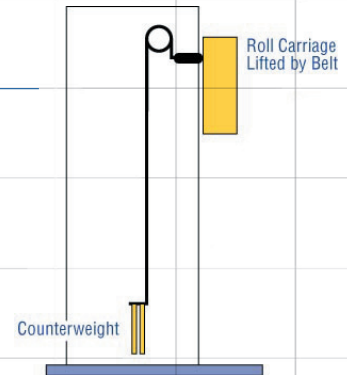
## Safe Enclosed Design

Enclosed mast design eliminates hazards such as exposed wiring, motors, and sharp metal edges.



## Counter-Weighted, Belt-Driven Roll Carriage

Belt slack safety switch prevents accidental injury or product crushing



## No Maintenance Turntable Support

- Lubricated-for-life, sealed bearings
- Dependable and efficient belt drive
- Full 1219mm diameter race provides balanced turntable support (1650mm diameter turntable)



## Ease of Use

- Micro-controller
- Access to machine program
- Timer controlled by pre-sets
- Simple membrane design



## Q-300 Specifications

### PERFORMANCE CRITERIA

■ Production Speed based on 80° load height; 2 film layers and 12 revolutions	25-35 loads per hour
■ Maximum Load Diagonal	1854mm
■ Maximum Load Height	2032mm
■ Maximum Load Weight	1800 Kg

### LOAD HANDLING SYSTEM

■ Turntable, Smooth Top	1650mm
■ Turntable Drive	3/4 HP TEFC Motor
■ Turntable Speed	1-12 RPM

### FILM DELIVERY SYSTEM

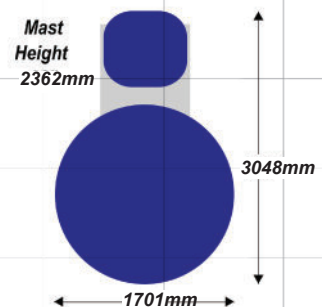
■ Power-Roller Stretch® System	200% Standard
■ Wrapping Force	Variable Control
■ Film Capacity	254mm Roll Dia, 508mm Web Width

### MACHINE SHIPPING WEIGHT

■ Machine Size	1701mm W x 3048mm L x 2362mm H
■ Shipping Weight (including skid - approximate)	748 Kg (excludes ramp)

### ELECTRICAL REQUIREMENTS

■ Machine Voltage	220 Volt 50/60 Hz
■ Microcontroller	Standard
■ Wrap Cycle Pause	Standard
■ One Way Wrap	Standard



Specifications subject to change without notice. Lantech systems and sub-systems are protected by U.S. and foreign patents. Additional U.S. and foreign patents pending. © Lantech 2011

