

Semi-Automatic Stretch Wrapper

# ROBOT S7

## PORTABLE STRETCH WRAPPER



**Handles most load lengths and widths and any weight**

**Easy to use thanks to intuitive seven (7) inch touchscreen**

**CUBE Technology will reduce your film usage by 30% to 55%, your load containment and reduce potential product damage.**

**Power Drive system via brushless motors ensures 20% saving on power consumption, extending battery life to 250 pallets per charge**

 **AUTOMATIC SWITCH-OFF SYSTEM AFTER 30 MINUTES**

 **86" OR 110" MAXIMUM WRAP HEIGHT**

 **20" FILM CARRIAGE, 110" WRAP HEIGHT MAST**

 **R- CONNECT**

 **LED BLUE SAFETY BEACON**

 **THE ROBOT S7 WITH 86" WRAP HEIGHT HAS R- CONNECT AS AN OPTIONAL FEATURE.**

 **THE BLUE SAFETY BEACON LIGHT IS STANDARD.**



**ROBOPAC**  
USA

### PERFORMANCE FEATURES:

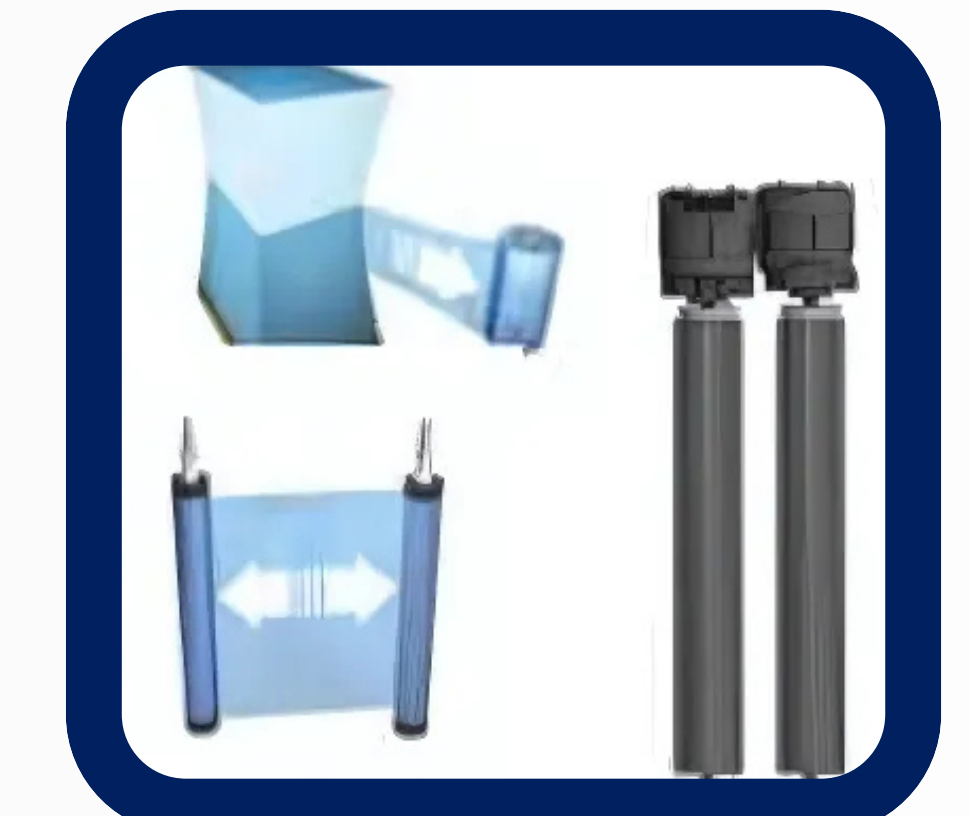
#### CONTROL PANEL

The control panel with color touch screen allows you to create up to 12 programs (+12 with Multilevel Control) in a simple and intuitive way.



#### PVS CARRIAGE

Carriage with powered stretch system controlled by two independent motors. Stretch ratio adjustable from panel board from 0% up to 500%.



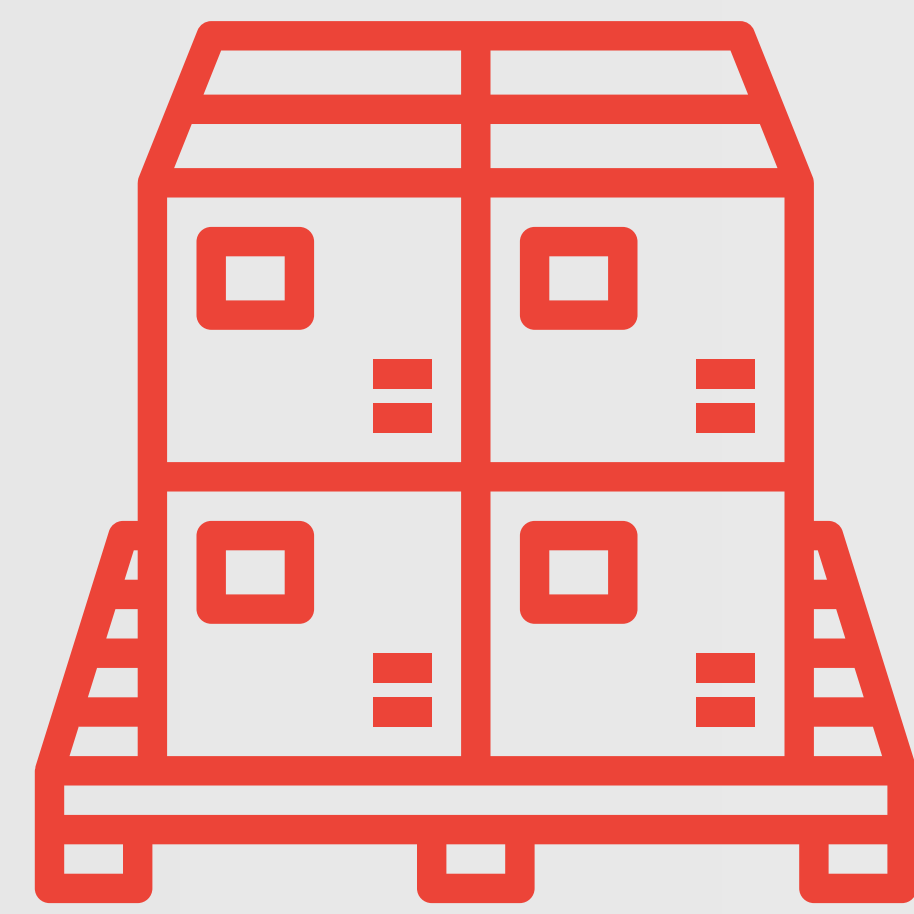
#### CUBE TECHNOLOGY

Cube Technology allows the best load stabilization with the minimum quantity of film. It delivers the right amount of film at the exactly the right containment force. ›  
Reduces product damage by 40% ›  
Reduces film cost by 35% to 55% ›  
Improves load containment





# ROBOT S7 SPEC SHEET



## Load Handling System

- Maximum Load Dimensions:  
Unlimited L x Unlimited W x 86" or 110" H
- Minimum Load Dimensions  
24" L x 24" W x 20" H
- Maximum Load Weight:  
Unlimited
- Minimum Load Weight:  
200 lbs.



## Film Delivery System

- Variable: 0 – 500%
- Containment Force: Multi Level  
Variable
- Film Width: 20" or 30"
- Height Sensing: Infrared photocell
- Film threading: Patented S-Pattern
- Corner Compensation: Load Cell



## Performance Criteria

- Production Speed:  
Up to 30 LPH
- Rotation Speed:  
Variable from 1-3 miles/hr.
- Cycle Expectancy:  
200 – 250 loads / battery charge



## Utility Requirements

- Charging System:  
120V, 1Ph, 2.4 AMP, 60 Hz
- Battery:  
24V Battery System
- Warranty:  
1 Year



## Safety Features

- Pressure sensitive bumper with E-Stop
- LED blue beacon
- UL and CE Compliant

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