

# ROTOPLAT 508 DW - DW/C

## SEMI-AUTOMATIC STRETCH WRAPPER

Made to properly contain doors, windows, and other finished and semi-finished products in this industry.

- Available with manual product lock system (DW) or idle rollers conveyor (DW/C).
- 71" diameter turntable
- Wraps items with a thickness of 1.5" to 14" thick; 30" to 70" wide; and 42" to 110" high.
- Adjustable brackets allow you to wrap different sizes.
- PDS film carriage delivers 250% pre-stretch using fixed gears. By activating the "Double Stretch" control, the carriage can switch to variable pre-stretch via a clutch positioned on the first roller.
- Containment force adjustable from color touchscreen control panel. Patented high-performance S-Wrap Pattern (with Quick Load System) and load cell compensation and containment force give you total film control.
- Foot pedal controls top platen, allowing operator to hold door in place, while lowering clamp to secure product.



\*Rotoplat 508 DW shown

## Performance features:



### R-CONNECT READY

Developed to provide usage and performance data via the cloud. Utilization drastically reduces downtime by giving you informational transparency, allowing you to connect with your machines remotely to investigate alarms, adjust parameters, & respond promptly.

### COLOR TOUCH SCREEN

The high performance 7-inch color touch screen with icons specifically designed and created by Robopac has led to the implementation of the MULTILEVEL CONTROL function.



### PDS CARRIAGE

PDS Carriage with dual pre-stretch rollers controlled via the control panel. Pre-stretch system stretch ratio adjustable from panel board up to 250%.



### TURNTABLE DW

Manual product lock system.



### TURNTABLE DW/C

Idle rollers conveyor and manual product lock system.

## Rotoplat DW-DW/C Specifications

### Performance Criteria

#### Turntable Speed:

5 – 12 RPM

#### Turntable Drive:

1 HP VAC

### Load Handling System

#### Turntable Size:

71" Diameter

#### Maximum Load Height:

65" (L) x 8" (W) x 98" (H)

#### Maximum Load Weight:

220 lbs. (DW), 330 lbs. (DW/C)

### Film Delivery System

- Standard Pre-stretch: Variable 0 – 250%
- Containment Force: Multi-Level Variable
- Film Carriage Motor: ½ HP VAC
- Height Sensing: Automatic via photocell
- Film Threading: Patented S-Pattern
- Corner Compensation: Load Cell

### Safety Features

- Anti-fall device on carriage
- Pressure activated safety stop on carriage
- CE Compliant, UL, CUL

### Utilities

#### Voltage:

120V, 9A, 60 Hz, 1 PH

#### Warranty:

3 Years