

# ROTARY

*Semi-Automatic Overhead  
Stretch Wrapping Machine*



## Specifications

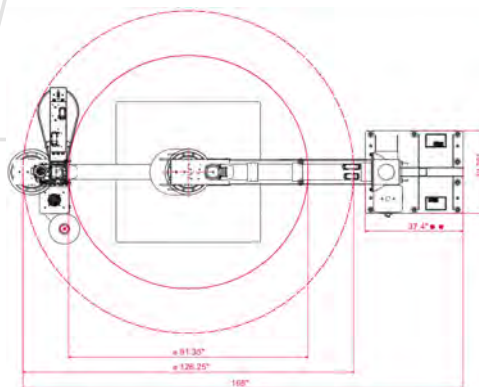
- **Production Speed:** Up to 35 LPH
- **Max Load Dimensions:** 53" (w) x 53" (l) x 80" (h)
- **Maximum Load Weight:** Unlimited
- **Wrap Arm Motor:** 1 HP VAC
- **Wrap Arm Drive System:** Heavy Duty Ring Gear Bearing w/10yr Warranty
- **Wrap Arm Rotation Speed:** 5 - 12 RPM
- **Frame Construction:** Formed Steel
- **Film Carriage Motor:** 1/3 HP VAC
- **Pre-Stretch:** Variable 150 - 400%
- **Containment Force:** Multi-Level Variable
- **Film Threading:** Patented S-Pattern
- **Corner Compensation:** Load Cell
- **Control Panel:** Touch Screen HMI
- **Height Sensing:** Automatic Photoeye
- **Wrapping Menus:** 12 Programmable Menus
- **Utility Requirements:** 115V 20 amps 60Hz
- **Safety:** Safety Bumper Warning Light & Alarm, CE Compliant, UL, CUL
- **Available Options:** Roping Device, Auto-Film Cutting Device, Top Platen Hold Down, 30" Film Carriage, Extended Warranty, Cold Pkg

## ROTARY ROTARY 708

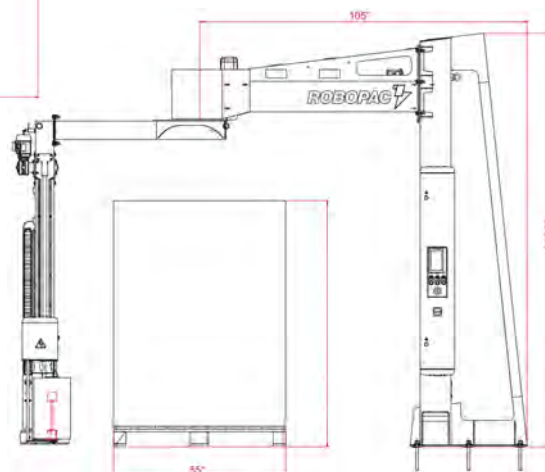


## Key Features

- ✓ *Cube "SMART Stretch Wrapping" Technology*
- ✓ *Multi-Level Variable Pre- Stretch*
- ✓ *Multi-Level Variable Containment Force*
- ✓ *Icon Driven Touchscreen*
- ✓ *R-Connect Ready*
- ✓ *Auto Film Cutting Device*
- ✓ *Warranty*



## Layouts





The new 7" color touchscreen makes it easy to set up the correct parameters for wrapping each of your loads. You control pre-stretch, containment force, rotation speed, roping and banding at 9 levels on each load.

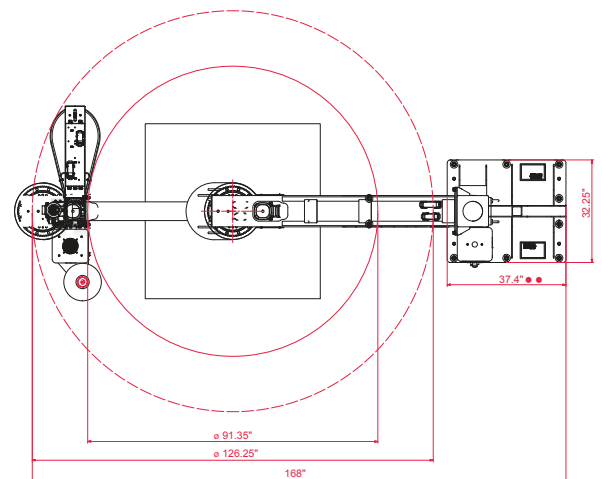
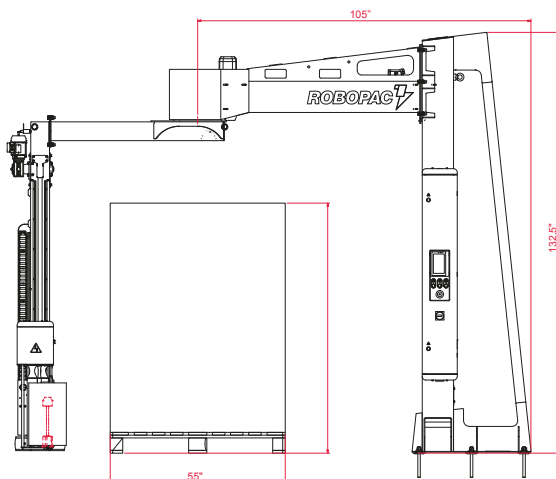
Lock in the best wrap settings for up to six completely unique load configurations and save them. Your operator can then recall the appropriate program over and over with a touch of the control panel. You can name each program to ensure that your operators always select the correct standard.

Our PVS roll carriage employs a dual motor pre-stretch system that provides the ability to pre-stretch film from 150% up to 400% using two independent, variable AC motors.

The machine is ideal for unstable or irregular loads and can wrap loads to 55"x55". The arm can be adjusted to match load dimensions, ensuring optimal wrapping.

Robopac's innovative technology allows you to wrap your loads correctly every time, ensuring ultimate load protection and film savings time after time.

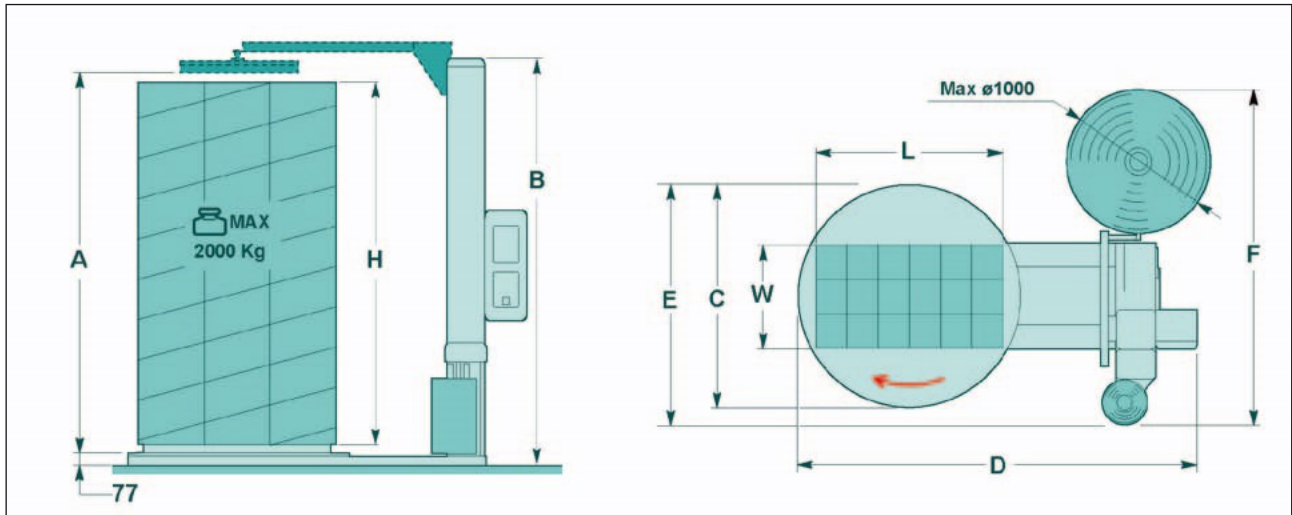
Maximum Wrap Height	78.75"
Arm Rotation Speed	7-12 RPM
Carriage Up/Down Speed	8-18 ft/min
Productivity	20 loads per hour
Minimum Pallet Size	15.75"x15.75"
Maximum Pallet Size	55"x55"
Roll Carriage	Variable Pre-Stretch 150%-400%
Emergency Bumper with Light Sensor	Standard
Power Supply	110V 1phase
Wrapping Force	Infrared photocell detects dark, clear and reflective products. Eliminates false reading of gaps in loads.
Warranty	3 Years



## TECHNICAL INFORMATION

**3.6. TECHNICAL SPECIFICATIONS “ROTOPLAT 108-308-508-708”**

The figure and table specify the dimensional characteristics and technical data of the machine.

**Table 3.3.:** Machine and pallet dimensions (Elongated version)

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	LxW (mm)	H (mm)
2350 (H = 2200)	2560 (H=2200)	1650	2755	1790	2313	1000x1200	2200 (B=2560)
2550 (H = 2400)	2760 (H=2400)	1800	2835	1865	2313	1200x1200	2400 (B=2760)
2950 (H = 2800)	3160 (H=2800)	1800 (Versione allungata)	3335	1865	2313	1200x1200	2800 (B=3160)
3250 (H = 3100)	3460 (H=3100)	2200	3535	2200	2446	1400x1400	3100 (B=3460)
		2400	3635	2400	2546	1600x1600	

**Table 3.4.:** Machine technical specifications.

Description	Units of measurement	Value
Supply voltage.	V	220-240 1Ph
		220-240 3Ph
		380-415 3Ph+N
Electrical supply frequency	Hz	50/60
Installed power	kW	1,5 (Rotoplat 108 - 308)
		1,9 (Rotoplat 508)
		2,4 (Rotoplat 708)
Table rotational speed	rpm	C = 1650 5 - 12
		C = 1800 5 - 11
		C = 2200-2400 5 - 8
Carriage up/down speed.	M/min.	1,5 - 5,5
Maximum load	kg	2000
Total weight	kg	395÷455
Ambient operating temperature.	°C	0÷40