



www.robopac.com/US/

overview

COMPACTA S

The new Compacta S semi-automatic bundling machines are designed for low- to mid-volume production. Our S Series adds a variety of features to automate thewrapping process and save your operators time and effort. The units are designed for bundling long, narrow products like wood molding, aluminum and plastic extrusion as well as tubing, textiles and carpet.

The control panel has been redesigned to incorporate a touch screen. The large color screen allows you to create programs quickly and easily. Upgraded memory can now record up to eight different programs.

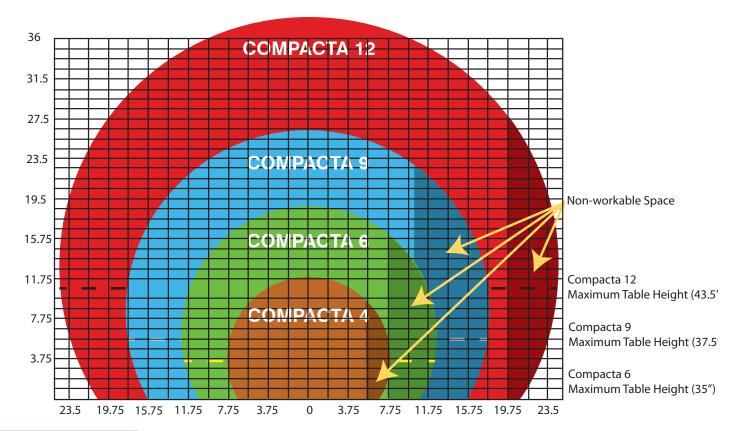
Safe, simple operation includes automatic film clamping and cutting, pneumatic top platens for infeed and outfeed, and photocell sensors that detect products entering and exiting the wrap zone. Constant film tensioning is available to improve package integrity and reduce film breaks.

All Compactas are equipped with safety options that adhere to rigorous CE safety standards.

This versatility allows our Compacta machines to quickly and easily adapt to different product types, shapes and sizes.

The new Compacta machines prove that we are committed to providing you with the best machines combined with the latest technology. Our engineers wouldn't allow us to do it any other way.

wrapping dimensions



Workable Wrapping Area

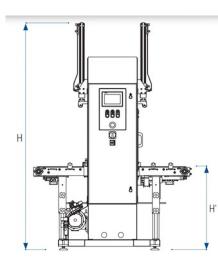
Minimum Workable Dimensions

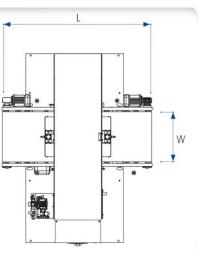
Compacta S4: 2"x2" Compacta S6: 2¾"x2¾" Compacta S9: 3½"x3½" Compacta S12: 6"x6" Dimensions refer to infeed with conveyor belts on rollers. For other types of conveyors, maximum workable dimensions will be provided by Robopac.

Maximum product width and height dimensions directly affect each other. As the maximum product width increases the maximum product height decreases; as well, when the maximum product width decreases the maximum product height increases as the charts above show. Adjusting the conveyor height also affects the maximum height and width of the product. Compacta machines allow you to adjust the height of the conveyor.

<u>specifications</u>

Technical Features							
Machine	Compacta S4	Compacta S6	Compacta S9		Compacta S12		
Model			5	10			
Belt Driven Rotation	٠	•	•	•	٠		
Max. Rotation Speed (RPM)	160	120	75	60	58		
Fully Automatic Wrapping Cycle	•	•	•	٠	•		
Powered Conveyors for Infeed and Outfeed	٠	•	•	٠	٠		
Manually Adjustable Conveyor Height		•	•	٠	٠		
Variable Conveyor Speed (ft/min)	26.25-55.75	16.5-42.5	6.5-26.25	6.5-46	9.85-42.5		
Infeed and Outfeed Product Photocell Sensors	٠	•	•	٠	٠		
Pneumatic Pressure Units for Infeed and Outfeed	•	•	•	٠	•		
Pneumatic Cold Cutting and Clamping Unit	•	٠	•	•	٠		
Friction Roll	•	•	•	•	•		
Constant Film Tensioning	Optional	Optional	Optional	Optional	٠		
Power Supply Voltage	230 V 3 phase						
Installed Power	1 HP	1.5 HP	1.5 HP	2.5 HP	2.5 HP		
Working Pressure: 90 PSI	•	•	•	•	•		
Film Width (in.)	5"	5"	5"	10"	10"		
Maximum Ext. Dia. (in.)	8"	8"	8"	8"	10"		
Core Diameter (in)	3"	3"	3"	3"	3"		





Dimensions							
	Compacta S4	Compacta S6	Compacta S9 5	Compacta S12			
Length	53.5	53.5	54	81.5			
Conveyor Width	8.5	12	19.5	32			
Height	53	69	86	85.5			
Conveyor Height	31.5"						
minimum	_	31.5"	31.5"	31.5"			
maximum	_	36"	37.4"	43.3"			