

COMPACTA S 12

The Compacta series machines are built following high quality criteria and construction specifications that have been improved and refined through time. The high degree of satisfaction generated worldwide by the Compacta Automatic series makes these machines the top preference of final users, which entrust their products to horizontal wrapping technology using stretch film.

Thanks to a wide range of ring diameters this line of machines manufactured by Robopac covers completely

a broad range of wrapping needs. Compacta S is a machine that combines construction sturdiness with top-level automatic wrapping operations. The versatility of use and the user friendliness of Compacta S, combines with high quality level that distinguishes them and places also these Robopac products at the top of their categories.

DISTINGUISHING MARKS SPOOL CARRIAGE UNIT



The Spool carriage unit has a direct breaking transmission roller and is adjustable at any time it also eases spool loading and film insertion to a maximum. The spool carriage device is equipped with locking and quick release of the spool.

CUTTING AND CLUMPING UNIT



The automatic highly reliable dual rod clamping and cutting system fully automates the wrapping process.

INFEED AND OUTFEED PNEUMATICALLY OPERATING TOP PRESSURE UNITS



The vertical pressure units automatically settle in order to ensure correct stabilisation of the product during strapping. The length of the run can be adjusted manually to ease positioning of the pressure units on the products of different heights.

COLOUR TOUCH SCREEN CONTROL PANEL



7" 65.000 colour touch screen. Machine controls and functions are simply managed by pressing the icons on the screen.



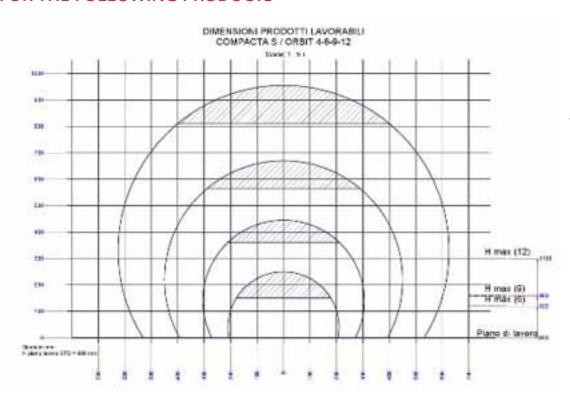
TECHNICAL SPECIFICATIONS

COMPACTA S 12 Horizontal orbital automatic wrapping machine	
Characteristics of the machine	
Ring rotation speed	58 rpm
Belt driven ring rotation	STD
Spool holder with frictioned roller	STD
Pneumatic cold clamping/cutting unit	STD
Power infeed and outfeed conveyor belts: L=850 mm	STD
Belt height adjustable	from 800 to 1100 mm
Infeed and outfeed side guides	OPT
Infeed and outfeed pressors Roller diameter: 44 mm Roller length: 600 mm	STD
Variable conveyor speed	5÷13 m/1'
Compressed air consumption	14,3 NL/cycle
Power supply voltage	400 V. 3Ph +N- 50/60 Hz
Installed power	1.1 KW

Film spool characteristics	
Max. external diameter (D):	200 mm
Film spool height (h):	125-250 mm
Film thickness:	17-50 μm
Internal diameter (d):	76 mm



SUITABLE FOR THE FOLLOWING PRODUCTS



LAYOUT

