



CP 500 HS SERVO Continuous Side Sealer + Tunnel



We walk an extra mile, to see our customer smile!

CP 500 HS SERVO

CP 500 HS SERVO Continuous Side Sealer

Modularity and excellent price/quality ratios are the main features characterizing the automatic side sealers of the CP series. All the models of this range can be supplied with or without shrink tunnel.

Compared to the traditional L-sealing hood packers, the CP series provides higher outputs as well as the possibility of using Polyethylene film, besides the traditional shrink films.

The CP series of modular sealers with shrink tunnel includes different models for various ranges of output depending upon product dimensions.

Technical Specifications**

Model No.	CP 500 HS SERVO
Power Supply	220-240 / 380-415 V 3PH + PE / 3PH + N + PE 50/60 Hz
Installed Power	8500 W
Compressed Air Pressure	6 Bar
Compressed Air Consumption	<0,03 NI/p
Sealing Bar	520 mm
Maximum pack height	200 mm
Speed of Conveyors	5-35 m/min
Average Output per hour	up to 7200 pph
Maximum size of film reel	600-ø 350 mm
Machine size	2725 x 1550 mm h 1505-1660 mm
Machine net weight	830 kg
Usable Shrink Films	Polyolefin Film up to 30 µ

Features:

- Continuous packer with 3 belts controlled by brushless servomotor
- Continuous working cycle (box motion) by cam electronics self-configuring
- Cross sealing bar with PTFE-coated sealing blade controlled by servomotor
- Control system equipped with Operator Interface with Panel PC and 7" full-colour touch screen display with 32-bit microprocessor
- Power and control section consisting of drivers and inverters for each motor, IN/OUT control modules with 16 digital inputs/outputs, analog inputs control modules, thermocouple-reading control modules
- Simple and precise system to check all operations such as electronic checking of the film tension, adjustment of cross bar height, dual sealing temperature adjustment, both for the longitudinal and the cross sealer, sealing time adjustment, possibility of packaging individual packs or groups of products, electronically controlled conveyor belt speed, process statistics
- Motorized center seal system
- 20 storable programs
- Infeed conveyor released from the square to facilitate the film insertion
- Systems for the leading guide and the decrease of the film tension placed before the cross bar and the longitudinal
- Height adjustment of the longitudinal sealer
- Reduced power consumption
- Compliance with CE regulations

*"We don't just sell machines,
We provide solutions..."*

Our packing specialists will provide you the most efficient and energy saving packaging system for your products

**All specifications, design and characteristics shown on this catalogue are subject to change without prior notice



For more information, please contact:
CLEARPACK SINGAPORE PTE LTD.
 67 Ubi Road I #10-06 Oxley Bizhub,
 Singapore 408730
 T: +65 67414077; F: +65 67413286
 E-mail: info@clearpack.com
 Website: www.clearpack.com

Your Local Contact