

Continuous Sleevewrapper

SUPER WRAP 800 SERVO

**High speed bundling of stacked products
of up to 50 PPM**

The completely new developed bundler uses many features from the already known Super Wrap machines. The new continuous motion cross seal bar design, allows the machine to run stacked products with speeds up to 50 PPM. The Super Wrap 800 Servo was especially designed for overwrapping stacks of printed materials at higher speed, without shingling. The Servo technology comes from our highly successful Universa 500 Servo.

Potential customers for this newly designed machine are publishing and printing companies, contract packagers, food industry, and other companies using bundlers to collate and overwrap collations of packages. The machine uses the SIMOTION D410 with motion control from Siemens. With the Super Wrap 800 Servo, you choose one of the most advanced machines on the market today.



Facts, Data, Figures

Technical Data

SUPER WRAP 800 SERVO

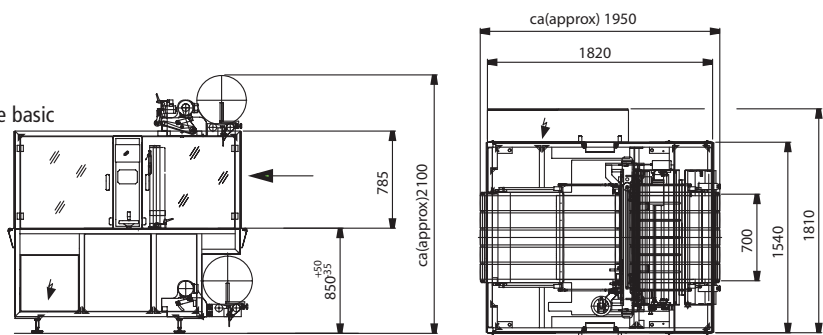
operator interface:	Touchpanel SIEMENS TP 177 incl. Product Data Memory for various products
programmable logic controller (PLC):	SIEMENS S7
sealing system:	permanently heated seal bar with exchangeable sealing ledge in profile contour, maintenance free, with absolutely inodorous operation, temperature regulation by PLC
clearance in width:	28 in.
clearance in height, adjustable:	8" -16"
product weight, min. approx.:	3 lb.
product length, min. approx.:	5 in.
film:	up to 4 mil
outside diameter of film reel, max.:	16 in.
width of film reel, max.:	29 1/2" top and bottom
power supply:	480 V, 60 Hz, 3-phase with ground
rated capacity:	6.0 kVA
nominal current at 400 V:	8.7 amps
operating side:	left hand side in working direction
working height, adjustable:	34"-37"
color:	KALLFASS Anthracite Gray
fully-automatic product infeed by means of an in-line transport conveyor	
permanently heated seal bar, electromotorically operated, with exchangeable sealing ledge	
seal bar equipped with safety device to protect sensitive products, as well as, for optimum operational safety	
operator guidance and error diagnostic by Touchpanel SIEMENS incl. Product Data Memory for various products	
programmable logic controller (PLC) type SIMOTION D 410 with Motion Control from SIEMENS	
upper and lower film reel motor-driven	
film tear and film end control	
infinitely adjustable speed of both transport conveyors by means of frequency	
transformers, range of adjustment approx. 30'-115"	
transport conveyor in the outfeed area	
extensive safety guarding	

Options at extra cost

free rotating counter seal bar (without wear parts such as Teflon tape or Silicone)
electrical lifting device for easier handling of heavy film reels up to a weight of 80kg, with swivel mechanism, incl. stand-by film reel station on top
film low control, upper and lower film roll
stand-by film reel station for bottom reel, laterally extensible (indicate feeder side!)
machine on castors for mobility (differing working height)
special color (structure lacquer, monochromatic)
special voltage (for standard voltage see technical data)
spare parts kits

Machine dimensions (approx. in mm):

(This drawing may show options which are not included in the basic machine version and are available against up-charge only).



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