

Fully-automatic Sleevewrapper

SUPER WRAP 500

High Volume Sleeve Wrapping in Tight Spaces:

The Super Wrap 500 sleeve wrapper was especially designed for the newspaper and printing industry. The new technology uses NO COMPRESSED AIR and allows the extremely small machine to wrap up to 35 stacks (14" high) per minute with top speeds of over 40 packs per minute. With a footprint of only 43" x 43", this machine fits even in the tightest of spaces. The seal bar is Servo controlled (without mechanical brake) and guarantees smooth and lowwear operation.

Additional options like the twin side seal station are available for this modular machine. This way small bundles or single papers/magazines can be fully enclosed.



Facts, data, figures

Technical data

outside diameter of film reel, max. core diameter of film reel, approx: width of film reel, max: clearance in width: clearance in height, adjustable: sealing system: servo-controlled seal bar; permanently heated seal bar with exchangeable sealing ledge, maintenance free, with absolutely inodorous operation, temperature regulation by PLC operator interface: operator interface: rouchpanel Siemens incl.Product Data Memory for various products programmablelogic controller (PLC) in-line transport conveyor: in-line transport conveyor: in-line transport conveyor (outfeed area) product length, min. approx sischarge conveyor (outfeed area) product length, min. approx solution approx sol		
core diameter of film reel, approx: width of film reel, max: clearance in width: clearance in height, adjustable: sealing system: servo-controlled seal bar; permanently heated seal bar with exchangeable sealing ledge, maintenance free, with absolutely inodorous operation, temperature regulation by PLC operator interface: operator interface: rouchpanel Siemens incl.Product Data Memory for various products programmablelogic controller (PLC) in-line transport conveyor:	film:	flat film, 60 gauge-3mil
width of film reel, max: clearance in width: clearance in height, adjustable: sealing system: servo-controlled seal bar; permanently heated seal bar with exchangeable sealing ledge, maintenance free, with absolutely inodorous operation, temperature regulation by PLC operator interface: operator interface: operator conveyor: in-line transport conveyor: i	outside diameter of film reel, max.	16 in.
clearance in width: clearance in height, adjustable: sealing system: servo-controlled seal bar; permanently heated seal bar with exchangeable sealing ledge, maintenance free, with absolutely inodorous operation, temperature regulation by PLC operator interface: operator interface: programmablelogic controller (PLC) in-line transport conveyor: in-line transport conveyor: discharge conveyor (outfeed area) product length, min. approx working height: adjustable power supply operator interface: sine s 57 length 24", divided in 2 parts length 14", divided in 2 parts sine s 57 in-line transport conveyor: sine s 57 length 24", divided in 2 parts sinch sine s 57 sinch s 50 sinc	core diameter of film reel, approx:	3 in.
clearance in height, adjustable: sealing system: sealing ledge, maintenance free, with absolutely inodorous operation, temperature regulation by PLC operator interface: Touchpanel Siemens incl.Product Data Memory for various products programmablelogic controller (PLC) siemens 57 in-line transport conveyor: length 24", divided in 2 parts discharge conveyor (outfeed area) length 14", divided in 2 parts product length, min. approx so in. working height: adjustable power supply solution suppose supply stated capacity: solution suppose supply stated capacity: solution suppose supply solution suppose supply stated capacity: solution suppose supply solu	width of film reel, max:	21 in. top and bottom
sealing system: sealing system: servo-controlled seal bar; permanently heated seal bar with exchangeable sealing ledge, maintenance free, with absolutely inodorous operation, temperature regulation by PLC operator interface: Touchpanel Siemens incl.Product Data Memory for various products programmablelogic controller (PLC) Siemens 57 in-line transport conveyor: length 24", divided in 2 parts discharge conveyor (outfeed area) length 14", divided in 2 parts product length, min. approx Sin. working height: adjustable power supply 208 -480V 60Hz, with ground rated capacity: 5.0 kVA nominal current at 400 V: 7.2 amps operating side left or right hand side in working direction (upon request)	clearance in width:	20 in.
exchangeable sealing ledge, maintenance free, with absolutely inodorous operation, temperature regulation by PLC operator interface: Touchpanel Siemens incl.Product Data Memory for various products programmablelogic controller (PLC) in-line transport conveyor: length 24", divided in 2 parts discharge conveyor (outfeed area) length 14", divided in 2 parts product length, min. approx 5 in. working height: adjustable 32" - 36" power supply 208 -480V 60Hz, with ground rated capacity: 5.0 kVA nominal current at 400 V: 7.2 amps operating side left or right hand side in working direction (upon request)	clearance in height, adjustable:	16 in.
inodorous operation, temperature regulation by PLC operator interface: rouchpanel Siemens incl.Product Data Memory for various products programmablelogic controller (PLC) in-line transport conveyor: in-line transport conveyor: length 24", divided in 2 parts discharge conveyor (outfeed area) length 14", divided in 2 parts product length, min. approx sorking height: adjustable power supply 208 -480V 60Hz, with ground rated capacity: nominal current at 400 V: operating side left or right hand side in working direction (upon request)	sealing system:	servo-controlled seal bar; permanently heated seal bar with
operator interface: programmablelogic controller (PLC) in-line transport conveyor: discharge conveyor (outfeed area) product length, min. approx working height: adjustable power supply rated capacity: nominal current at 400 V: operating side Touchpanel Siemens incl. Product Data Memory for various products Siemens 57 length 24", divided in 2 parts length 14", divided in 2 parts 5 in. 208 - 480V 60Hz, with ground 7.2 amps left or right hand side in working direction (upon request)		exchangeable sealing ledge, maintenance free, with absolutely
programmablelogic controller (PLC) in-line transport conveyor: discharge conveyor (outfeed area) product length, min. approx working height: adjustable power supply rated capacity: nominal current at 400 V: operating side Siemens 57 length 24", divided in 2 parts length 14", divided in 2 parts 5 in. 232" - 36" 208 - 480V 60Hz, with ground 7.2 amps left or right hand side in working direction (upon request)		inodorous operation, temperature regulation by PLC
in-line transport conveyor: discharge conveyor (outfeed area) product length, min. approx working height: adjustable power supply rated capacity: nominal current at 400 V: operating side length 24", divided in 2 parts length 14", divided in 2 parts 5 in. 32" - 36" 208 -480V 60Hz, with ground 7.2 amps left or right hand side in working direction (upon request)	operator interface:	Touchpanel Siemens incl.Product Data Memory for various products
discharge conveyor (outfeed area) product length, min. approx so in. working height: adjustable power supply rated capacity: nominal current at 400 V: operating side length 14", divided in 2 parts 5 in. 208 -480V 60Hz, with ground 5.0 kVA 7.2 amps left or right hand side in working direction (upon request)	programmablelogic controller (PLC)	Siemens 57
product length, min. approx working height: adjustable power supply 208 -480V 60Hz, with ground rated capacity: nominal current at 400 V: operating side 5 in. 208 -480V 60Hz, with ground 7.2 amps left or right hand side in working direction (upon request)	in-line transport conveyor:	length 24", divided in 2 parts
working height: adjustable power supply 208 -480V 60Hz, with ground rated capacity: 5.0 kVA nominal current at 400 V: 7.2 amps operating side left or right hand side in working direction (upon request)	discharge conveyor (outfeed area)	length 14", divided in 2 parts
power supply 208 -480V 60Hz, with ground 5.0 kVA 5.0 kVA 7.2 amps operating side left or right hand side in working direction (upon request)	product length, min. approx	5 in.
rated capacity: 5.0 kVA nominal current at 400 V: 7.2 amps operating side left or right hand side in working direction (upon request)	working height: adjustable	32" - 36"
nominal current at 400 V: 7.2 amps operating side left or right hand side in working direction (upon request)	power supply	208 -480V 60Hz, with ground
operating side left or right hand side in working direction (upon request)	rated capacity:	5.0 kVA
	nominal current at 400 V:	7.2 amps
color: KALLFASS Anthracite	operating side	left or right hand side in working direction (upon request)
	color:	KALLFASS Anthracite

vacuum suction belt in the infeed and outfeed area

upper and lower film pre-dispensing for extremely light products

free rotating counter seal bar (without wear parts such as Teflon tape or Silicone)

fully-automatic product infeed by means of an in-line transport conveyor

seal bar equipped with electromechanic saftey device to protect sensitive products as well as for optimum operation saftey

operator guidance and error diagnostic by Touchpanel Siemens (available languages: German, English, French) incl. Product Data Memory for various products

programmable logic controller (PLC) type Siemens 57

upper and lower film reel motor-driven

film tear and film control infintely adjustable speed of both transport conveyors by means of frequency

transformer, range of adjustment approx. 80-115 feet min.

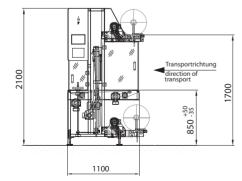
working height adjustable extensive saftey guarding

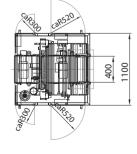
Additional components

Side sealing unit TWIN SEALER TS 500 for sidesealing single packs or minimum height newspaper stacks

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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