

Automatic L-bar Sealing & Shrink Packing Machine BS-400LA+BMD-450C



Application:

Single and group products of medicine, food, drinking, stationery, printings, cosmetic, electronic products, toys, auto parts, tableware, etc.

Features:

1. BS-400LA+BMD-450C is a fully automatic shrink packaging machine including l sealer and shrink tunnel which can feed products, seal and cut film and shrink film bag automatically. It is widely used in food, pharmaceutical, stationary, toy, auto parts, cosmetics, printing, hardware, electrical appliances and other industry.
2. Special durable alloyed sealing knife with anti-stick Teflon coats makes sealing strong and has better performance of heat conduction.
3. Only adjust packing width and height by hand wheels without changing any molds and parts when packing size changes. Packing length can be detected by the sensor automatically.
4. Different products with different sizes can be packed together as promotional package.
5. Adopt Omron brand parts such as temperature controller, timer, relay, switch, and sensor.
6. Alarm for scrap film break or full.
7. A pair of photoelectric switch in vertical for thin products.
8. Optional closing conveyor for small products.
9. Optional sensor for transparent products.

Technique parameter:

L SEALER:	
SEALING TYPE	L-SEALING
POWER SUPPLY	380V/50-60HZ/3PHASE
PACKING CAPACITY	MAX. 35 PACKS PER MINUTE (DEPENDS ON PRODUCT SIZE)
SEALING SIZE	570 X 480MM
SEALING HEIGHT	150MM
PACKING WIDTH	350MM
PACKING SIZE	WIDTH + HEIGHT < 400MM, LENGTH + HEIGHT < 480MM
FILM TYPE	CENTER FOLDED POLYOLEFIN (POF) FILM
MAX FILM SIZE	530MM (WIDTH) X 280MM (OUTER DIAMETER)
POWER CONSUMPTION	1.5 KW
WORKING HEIGHT	780-850 MM
AIR PRESSURE	0.5MPA (5 BAR)
SEALING KNIFE	SPECIAL DURABLE ALLOYED SEALING KNIFE WITH ANTI-STICK TEFLON COATS
MACHINE MATERIAL	CARBON STEEL
MACHINE DIMENSIONS	1600 X 770 X 1450 MM
SHRINK TUNNEL:	
POWER SUPPLY	380V/50-60HZ/3PHASE
OVEN SIZE	1200MM (L), ENTRANCE 450(W) X 220(H) MM
CONVEYOR SPEED	VARIABLE, 40 M/MIN
CONVEYOR	CHAINS WITH ROTATING SILICON COATED RODS
RATED POWER CONSUMPTION	MAX. 7 KW
WORKING HEIGHT	780 - 850 MM
MACHINE MATERIAL	CARBON STEEL
MACHINE DIMENSIONS	1600 X 600 X 1260 MM