

Automatic Sleeve Sealing & Shrink Packing Machine BMD-800B



Application:

Cartons and big bottles with trays such as drinking bottles, pure water bottles, beer bottles, etc.

Features:

1. BMD-800A is a fully automatic shrink packaging machine including sleeve sealer and shrink tunnel which can feed products, seal and cut film and shrink film bag automatically. It is widely used in food, pharmaceutical, cosmetics, printing, hardware, and other industry.
2. Adopt durable “u” shape alloyed sealing knife and saw teeth cutting knife with anti-stick Teflon coats supported by four columns, the sealing line is very strong and can use thicker pe film for heavy products.
3. Only adjust the machine when product size changes.
4. Durable shrink tunnel with quality high temperature wires and connectors.
4. Adopt Siemens plc and colorful touch screen, Omron temperature controller, timer, relay, switch, and sensor.
5. Optional output roller table or conveyors are available.
6. Optional safety cover is available.

Technical parameter:

SEALING TYPE	SLEEVE SEALING
POWER SUPPLY	380V/50-60HZ/3PHASE
MAX PRODUCT SIZE	420(L) X 350(W) X 300(H) MM
MAX PACKING CAPACITY	18 PACKS PER MINUTE
FILM TYPE	POLYETHYLENE (PE) FILM
MAX FILM SIZE	600 (WIDTH) X 280MM(OUTER DIAMETER)
POWER CONSUMPTION	MAX. 20KW
TUNNEL OVEN SIZE	1800MM(L) X 600(W) X 400(H) MM
TUNNEL CONVEYOR SPEED	VARIABLE, CONTROLLED BY FREQUENCY CONVERTER
TUNNEL CONVEYOR	CHAINS WITH SILICON COATED RODS OR STEEL MESH CONVEYOR
WORKING HEIGHT	850-900MM
AIR PRESSURE	0.5MPA (5 BAR)
SEALING KNIFE	DURABLE "U" SHAPE ALLOYED SEALING KNIFE AND SAW TEETH CUTTING KNIFE WITH
	ANTI-STICK TEFLON COATS
OPERATION PANEL	SIEMENS COLORFUL TOUCH SCREEN, OMRON TEMPERATURE CONTROLLER
MACHINE MATERIAL	CARBON STEEL
MACHINE WEIGHT	1000KG
MACHINE DIMENSIONS	4420 X 2590 X 1760MM

Layout:

