

Vertical, Free Standing, Coding CONTINUOUS BAND SEALERS

FRM-1 120LD is suitable for sealing all types of thermoplastic materials and bags. The vertical configuration is ideal for sealing stand up pouches and liquid-type products. This sealer can be used in a variety of fields such as the food, medical, and cosmetic industries. FRM-1 120LD is equipped with an adjustable sealing head and conveyor suitable providing a wide range of bag heights. FRM-1 120LC utilizes dry ink coding to print numbers or letters on the seal line.

FEATURES

- Durable stainless steel construction
- Easy to operate - minimal operator training
- Fast warm up time
- Ideal for medium duty and heavy duty applications
- Vertical configuration makes this suitable for any product including liquids
- Solid state digital temperature controller that maintains the seal bars at a proper temperature for consistent seal quality
- Motorized rubber conveyor for speed control
- Knurled pressure wheels with variable pressure adjustment
- Sealing method - constant/direct heat accompanied with a pair each of cooling and heating blocks
- Fully adjustable conveyor (both height and depth of conveyor in relation to seal bars can be adjusted)
- Dry ink coding allows for printing at the seal line
- Unit feeds from Right to Left
- Spare parts includes: PC Board, PTFE belt, wheel belt, fuse, motor brush, heating element, silica gel ring, silicone pin, and type set

SPECIFICATIONS	
UNIQUE FEATURES	ADJUSTABLE SEALING HEAD
FEEDING	RIGHT TO LEFT
POWER	110V / 60Hz
MOTOR POWER	230 (1/3 HP)
SEALING SPEED	0-394 INCHES/MINUTE
SEAL WIDTH	8MM
TEMPERATURE RANGE	0-300°C
SEALING POWER	300 X 2
CONVEYOR SIZE	55" x 10"
SINGLE CONVEYOR LOAD	11LBS
MAX CONVEYOR LOAD	33LBS
BAG SIZE (FILLED)	3.9" – 27.0"
DISTANCE FROM CONVEYOR TO FLOOR	19.6" – 41.3"
CHARACTER SIZE (FOR PRINTING VERSION – FRM-1120AL/D)	TWO TYPES AVAILABLE R-TYPE: PT 18PT – 2 LINES OPTION: PT 10.5 – 3 LINES
PRINTING HEATING POWER (W)	40 x 2
PRINTING OPTIONS	20 CHARACTERS/LINE
DIMENSIONS	57" X 27" X 58"
SHIPPING DIMENSIONS	62" X 28" X 68"
WEIGHT	344 LBS / 450 (GW)



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