

# HORIZONTAL FREE-STANDING HOT STAMP PRINTING BAND SEALER

Model: *FRS-1120W*

## Tilting seal head allows this band sealer to seal liquids

FRS-1120W is designed to quickly and efficiently seal any thermoplastic material including PE, PPE, stand up pouches, gusseted bags, and moisture barrier bags. This sealer can also be used in a wide array of fields such as: food, medical, and cosmetics industries. The FRS-1120W is equipped with an imprinter for color ribbon printing on your package while sealing. Color ribbon printing provides a stronger adhesion print than dry ink coding and works best for humid environments.

### Standard Features:

- Durable stainless steel construction
- Tilting seal head which allows machine to tilt up to 30 degrees; suitable for liquids!
- Easy to operate – minimal operator training
- Fast warm up time
- Solid state digital temperature controller to maintain seal bars at proper temperature for consistent seal quality
- Fully adjustable conveyor (conveyor height and depth in relation to seal bars can be adjusted)
- Color ribbon allows for printing above the seal line
- Motorized rubber conveyor for speed control
- Knurled pressure rolls with variable pressure adjustment
- Sealing method – constant/direct heat accompanied with a pair each of cooling and heating blocks
- Unit feeds right to left
- Spare parts includes: PC Board, PTFE belt, wheel belt, fuse, motor brush, heating element, and type set

### Options:

- Digital counter to keep track of sealed packages
- 220V Voltage



SPECIFICATIONS			
UNIQUE FEATURES	FREE STANDING 30° TILT OF SEAL HEAD	CONVEYOR SIZE	43" X 8"
FEEDING	RIGHT TO LEFT	SINGLE CONVEYOR LOAD	5.5-LBS
POWER	110V / 60Hz	MAX. CONVEYOR LOAD	16.5-LBS
MOTOR POWER	100W	CHARACTER SIZE	2MM x 4MM x 15MM 30MM RIBBON
SEALING SPEED	0-394 INCHES/MIN	PRINTING HEATING POWER	50 X 2
SEAL WIDTH	8MM	DIMENSIONS	43" X 24" 41"
TEMPERATURE RANGE	0-300°C	WEIGHT (LBS)	NET: 187   GROSS: 282
SEALING POWER	300 X 2		

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