

Continuous Band Sealer Machine FRB-770II



Industrial-grade machines designed for light-duty continuous bag sealing applications. FRB-770 will seal bags made with thermoplastic materials including Polyethylene (PE), Polypropylene (PP) and heat-sealable laminations. Capable of sealing a wide range of bags such as stand-up pouches (Doypack), gusseted bags, pillow-type bags, sachets, barriers bags, etc. Typical products being packaged with these units include Aggregates, Coffee, Chemicals, Spices, Soaps, Sauces, Snacks, Cookies, Chocolates, Cereals, Dyes, Grains, MREs, Pastas, Pet Food, Pastries, Flours, Parts, Tortillas, Vegetables, and many other products. One unique feature of the Band Sealer FRB-770II is that they can be converted for both horizontal and vertical operation, a desirable feature that makes irrelevant the flow characteristics of the product being packaged. These are truly universal bag sealing machines designed to work for most entry-level continuous bag sealing applications where versatility, speed, and dependability are a must.

- All-in-one continuous high-speed bag sealing system
- Equipped with Analog temperature controller.
- Can choose Paint hull or Stainless Steel hull
- Makes strong, professional-looking airtight seals like those made by costly high-speed automatic systems
- Seals thermoplastic materials including Polyethylene (PE), Polypropylene (PP), BoPET (ie. Mylar), and heat-sealable laminations and cellulose (ie. Cellophane)
- Capable of speeds of up to 12 mts/min (40 ft/min) , depending on product/bag seal characteristics
- Seals bags that are standing AND bags that are laying on their side (convertible to horizontal and to vertical operation)
- Includes motorized belt conveyor with synchronized speed adjustment
- Extremely easy to use

Parameters:

Model	FRB-770II
Voltage (V/Hz)	AC 220/50 110/60
Power (W)	50
Sealing Power (W)	300×2
Sealing Speed (m/min)	0-12 (0-16)
Sealing Width (mm)	10
Temperature Range (°C)	0-300
Printing Type	Steel wheel for embossing printing (optional)
Distance from Sealing Center to Conveyor Table (mm)	150-270
Conveyor Table Size (L×W) (mm)	840×153
Overall Conveyor Loading (kg)	≤3
External Dimensions (L×W×H) (mm)	840×380×450
Net Weight (kg)	28