

Better Pack[®] 500/500M Ink Jet System

Print on Demand, Brand and Customize Print Messages



The Better Pack 500 and 500M Ink Jet Systems integrates our dependable BP500 dispenser with an integral ink jet printer. The dispenser is fast and reliable and is perfect for medium to high volume packaging environments. In addition to all the carton sealing benefits resulting from using water-activated tape, the Ink Jet System enables custom printed messages, time stamps and one-color logos to be printed directly on the tape as it is dispensed. The Ink Jet System consists of an Ink Jet kit, a controller and high resolution print head along with basic ink jet software. Upgraded Premium software is also available.

Better Pack 500IJ and 500MIJ System Standard Operating Features

Controller	Alpha/Numeric character set plus special characters Character Heights: 1/2" (12.7mm) and 7/32" (5.5mm) Message length: 24 Characters of 1/2" height (12.7mm) 48 Characters of 7/32" height (5.5mm) 24 per line Print resolution: 300 dpi at 200 feet per minute (61m) Programmable line speed, print delay, print direction Inverted printing Language prompts in English and Spanish
Ink Supply	Cartridge volume; 42cc Colors: Black, Blue, Red, Green Yellow Low Ink monitoring
Controller Physical Dimensions:	8.75" L x 4.125" W x 1.5" D; 22.23cm x 10.278cm x 3.81cm
Print Head Module Physical Dimensions	4" L x 2" W x 3" H; 10.16cm x 5.08cm x 7.62cm

Better Pack[®] 500IJ and 500MIJ



Dispenser Specifications

	Model	Specifications
Dimensions	BP500IJ BP500MIJ	18" L x 12" W x 10.5" H 45.7 cm x 30.5 cm x 26.7 cm
Shipping Weight	BP500IJ BP500MIJ	33 lbs. 14.96 kg
Maximum Roll Size	BP500IJ BP500MIJ	Up to 600 foot roll of tape; Up to 6.5" diameter Up to 17.78 cm roll of tape; Up to 25 cm diameter
Tape Width	BP500IJ BP500MIJ	1" to 3" 3.8 cm to 7.62 cm
Preset Tape Length	BP500IJ BP500MIJ	6" to 45"; Plus up to 120" random lengths 15.2 cm to 114.3 cm; plus up to 305 cm random lengths
Gum in or Gum Out (Tape)	BP500IJ BP500MIJ	Gum In Gum In
Dispensing Speed	BP500IJ BP500MIJ	45" per second 114 cm per second
Water Bottle Capacity	BP500IJ BP500MIJ	44 ounces 1.3 liters
Electrical Requirements	BP500IJ BP500MIJ	115V, 60 Hz, 4 Amps 220V, 50 Hz, 2 Amps
Safety Compliance	BP500IJ BP500MIJ	Meets or exceeds UL, CE and CSA standards*
Warranty	BP500IJ BP500MIJ	2 years parts and materials, 6 months labor

* ETL Listed Mark Certification Completed. Certificate Copies Available Upon Request

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