

# Better Pack® 500/500M IJ

## ELECTRIC WATER-ACTIVATED TAPE DISPENSERS AND INK JET SYSTEM

### *Print on Demand, Brand and Customize Print Messages*

The Better Pack 500 and 500M Ink Jet System combines our dependable BP500 dispenser with an integral ink jet printer (**which is sold separately**). 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 one-color messages or time stamps to be printed directly on the tape as it is dispensed.

**IMPORTANT TO NOTE:** the BP500IJ is designed to accept the printhead, which, along with the controller, software and ink is sold separately.

#### Select One to Complete Your Ink Jet System

- Ink Jet Printhead with Basic Software and Controller
- Ink Jet Printhead with Premium Software and Controller
- Ink Jet Printhead with Basic Software
- Ink Jet Printhead with Premium Software

(It is necessary to order at least one controller to program messages.)

Ink Jet System Components	Features and Specifications
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 (sold separately, each pack has 6 cartridges of the same color) 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
Printhead Module Physical Dimensions	4" L x 2" W x 3" H; 10.16cm x 5.08cm x 7.62cm

For the name and location of your local distributor, call (800) 237-9151 or visit [www.BetterPackages.com](http://www.BetterPackages.com)

# Better Pack® 500/500M Ink Jet System

Please visit our website or contact a Better Packages' Customer Service Representative at 203-926-3700 or 800-237-9151 to discuss the software options and additional items needed to complete your Ink Jet System.



	Model	Dispenser Specifications
Dimensions	BP500IJ	18" L x 12" W x 10.5" H
	BP500MIJ	45.7 cm x 30.5 cm x 26.7 cm
Shipping Weight	BP500IJ	33 lbs.
	BP500MIJ	14.96 kg
Maximum Roll Size	BP500IJ	Up to 600 foot roll of tape; Up to 7.5" diameter
	BP500MIJ	Up to 17.78 cm roll of tape; Up to 25 cm diameter
Tape Width	BP500IJ	1" to 3"
	BP500MIJ	3.8 cm to 7.62 cm
Preset Tape Length	BP500IJ	6" to 45"; Plus up to 120" random lengths
	BP500MIJ	15.2 cm to 114.3 cm; plus up to 305 cm random lengths
Gum In or Gum Out (Tape)	BP500IJ	Gum In
	BP500MIJ	Gum In
Dispensing Speed	BP500IJ	45" per second
	BP500MIJ	114 cm per second
Water Bottle Capacity	BP500IJ	44 ounces
	BP500MIJ	1.3 liters
Electrical Requirements	BP500IJ	115V, 60 Hz, 4 Amps
	BP500MIJ	220V, 50 Hz, 2 Amps
Safety Compliance	BP500IJ	Meets or exceeds UL, CE and CSA standards*
	BP500MIJ	
Warranty	BP500IJ	2 years parts and materials, 6 months labor
	BP500MIJ	

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

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**MARKTEC**  
Automated Marking, Labeling & Packaging Systems  
8785 Ag Park Drive North  
Batavia, NY 14020  
Tel: 1-800-627-5832 | Fax: 585-344-4109  
www.marktecprods.com

**BETTER  
PACKAGES, Inc.**  
A WHOLLY OWNED SUBSIDIARY OF IPG

4 Hershey Drive  
Ansonia, CT 06401  
Toll Free in US: (800) 237-9151  
P: (203) 926-3700  
F: (203) 926-3705  
E: [info@betterpackages.com](mailto:info@betterpackages.com)