

Banding Machine (BSD 42 / BJD 42)

BSD 42 – Desk Top Model with Small Dispenser – 42 cm

BJD 42 – Floor Standing Model with Jumbo Dispenser – 42 cm



Banding Machine

Banding is an automated packaging process that securely bundles one or more products using a thin printed or unprinted paper or film band. The length of the band is determined either by the resistance of the product or by an adjustable fixed length. The force with which the band surrounds the product is infinitely adjustable.

This technique offers an efficient and sustainable solution for product bundling, delivers clear tamper evidence, and enhances brand visibility through customizable band design.

The Autoprint BSD 42 model is a compact machine, with small dispenser to perform banding at less investment.

The Autoprint BJD 42 model is equipped with Jumbo Dispenser carrying a longer running length of band material. This reduces roll changes, enhances productivity, and helps save on material costs.

FEATURES

- ❖ Easy and quick operation
- ❖ User-friendly design
- ❖ No warm-up time required
- ❖ Banding possible with paper or film
- ❖ Uses less material for bundling
- ❖ Bundling can be performed by a single operator
- ❖ Damage-free bundling results
- ❖ Simple temperature adjustment ensures stronger and secure bundling
- ❖ 4.3 inch Touch screen for easy and convenient operations.
- ❖ Easy adjustment of band material tension for a better bundling results

TECHNICAL SPECIFICATIONS

Model	BSD 42	BJD 42
Bundling Size (Maximum)	400 mm W x 200 mm H / 15.7" x 7.8"	
Bundling Size (Minimum)	30 mm W x 10 mm H / 1.18" x 0.39"	
Bundling Speed	Up to 26 bundles per minute	
Bundling Tension	5-20N (1N=0.1kgf)	
Tape Width (Standard Size)	30 mm / 1.18"	
Tape Length (Paper Material)	150 m / 492 ft	600 m / 1968 ft
Tape Length (Film Material)	150 m / 492 ft	750 m / 2460 ft
Power	160 watts	220 watts
Power Supply	220 V, 50 HZ (Single Phase)	
Net Weight (Kg)	32	49
Physical Dimensions (LxWxH)	560 x 300 x 500 mm	570 x 400 x 1110 mm



Autoprint Machinery Manufacturers Pvt. Ltd.,
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