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 - Industrial Multi-Head Egg Jet Printer (EJP)
 - Industrial Multi-Head On Line Printer (MJP)
 - Wide Format Banner Printer (WFP)
- **Off Line Coding Machines**
 - Table Top Electro Mechanical Coder (EMC)
 - Table Top Electro Pneumatic Coder (EPC)
 - Labels / Pouches / Cartons Stacking Auto Feeding High Speed Coder (SLC / SCC)
 - Table Top Hot Foil Coder (HFC)
 - Stacking Table Top Coder (TTC)
 - Motorized Pad Printing Machine (PPM)
- **Manual Coding Machines**
 - Hand Held Coder for Cartons (HHC)
 - Hand Stamping System for Pouches (HSS)
 - Manual Hot Foil Coder (HFC)
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- **On Line Coding Machines**
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 - Hot-Roll Rotary Coder (Like Markem) (HRC)
 - Electro Pneumatic On-Line Coder (EPC)
 - On-Line Motorized Coder (EMC)
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- **Label Printers / Applicators**
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 - Label Dispenser / Applicator (PLD)
 - Label Roll Printing Machine (LPM)
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 - Carton Sealing / Taping Machine (CTM)
 - Tray Wrapping Machine (TWM)
 - Paper Folding Machine (PFM)
- **Band Sealing Machine**
 - Automatic Band Sealer Machines (BSM)
 - Iron / Aluminium Film Sealers (AFS)
 - Pedal Heat Sealer (DPS)
- **Shrink Packing Machine**
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 - L-Sealer with Shrink Tunnel (LST)
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SCROLLING HEADER

AUTOMATIC BAND SEALER MACHINES – MODEL BSM

AIMS present high-speed packet / pouch / Bag Sealing Machine Model BSM-1000 where the pouch moves 'horizontally' (in sleeping position) or 'vertically' (in standing position) depending on model chosen. Used to fill Tea, Coffee bags, snacks, powders, pharmaceuticals, chemicals, seeds, spices, etc.



INTRODUCTION:

Just keep feeding the filled pouches from one side of the machine. The Roller Bands will heat seal your pouch, move them forward & release them at the other end. No operator handling is required, thus making the sealing process very easy & fast. Optionally Embossing or printing of Exp. Dt., etc. will also take place simultaneously.

FEATURES:

- Reliable sealing, high efficiency, low power consumption, small in size and elegant appearance.
- Equipped with automatic temperature controlling device and a step less speed control system, for uniform heating and adjustable speed.
- Ideal for all types of light to medium weight packets (upto 1-2 kg wt.).
- Adjustable sealing speed of upto 20 packets per minute, which can be adjusted depending on pack size & operator capacity.
- Option of either 1 line embossing or 2 line hot roller ink printing of Exp. Dt., Mfg. Dt. or Product Name.
- Machine is robust model, with conveyor, which pulls the packets along, as they get sealed.
- Gas Flushing attachment for Nitrogen gas also available.
- Vacuum Suction Model also available.

SPECIFICATIONS:

MODEL	BSM-150H	BSM-150V	BSM-150G	BSM-1000V
Power Supply	220V/50 Hz	220V/50 Hz	220V/50 Hz	220V/50 Hz
Consumption	500 W	500 W	750 W	600 W
Sealing Speed	0-12 M/m	0-12 M/m	0-13 M/m	0-13 M/m
Sealing Width	6-15 mm	6-15 mm	6-15 mm	6-15 mm
Film Thickness	0.02-0.8 mm	0.02-0.8 mm	0.02-0.8 mm	0.02-0.8 mm
Temp Range	0-300° C	0-300° C	0-300° C	0-300° C
Conveyor Load	5 Kgs	5 Kgs	5 Kgs	5 Kgs
Machine size (cm)	90x48x38	90x42x66	93x51x92	95x40x66
Machine Weight	35 Kg	45 Kg	65 Kg	50 Kg

VARIATIONS / DIFFERENT MODELS:

- Model **BSM-150** - Basic Model with 30 character embossing
- Model **BSM-1000** - Advanced Model with 2 lines of 30 char. printing
- Model **BSM-□□□-H** Horizontal Model for solid objects.
- Model **BSM-□□□-V** Vertical Model for liquid or powdery objects.
- Model **BSM-□□□-W** Heavy Duty Model for heavy objects / bags.
- Model **BSM-150-G** Gas filling option.
- Model **BSM-1010-S** Vacuum Suction option.



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