



SHARP™
Packaging Systems

Modular Bagging System

MAX™



- **MAX-SB™**
- **MAX-I™**
- **MAX™ SYSTEMS**

MAX™ BAGGER

- Uses off-the-shelf parts
- Programmable PLC control
- Self-diagnostic troubleshooting
- Fast, easy changeovers

EZ MAINTENANCE

- Easy access design for service maintenance
- Uses standard parts
- Color touch screen display allows real-time diagnostics and troubleshooting

90° ROTATION CAPABILITIES FOR HORIZONTAL LOADING

- Allows you to load heavy or stufferable products into bags

MAX™ SYSTEMS

- Low cost, fully automatic bagging systems in a variety of configurations
- Automatic counters result in better accuracy
- The Max™ can interface to virtually any infeed device
- Custom engineering services available



PERFORMANCE FOR EVERY APPLICATION

MAX TECHNICAL SPECIFICATIONS

Width	Height	Depth	Weight	Air Reg.	Power	Rate	Oper. Temp.	Humd. Range
BASE MACHINE								
46.5"	35" - 41.3" (89cm) (105cm)	39.1" (99cm)	293 lbs. (133kg)	80 PSI (5 scfm) 5.5 bar	110 VAC 50/50 Hz 15/4 Amps	70 ¹ bags/minute	0-40°C 32-140° F	10%-90% RH Non-condensing
BASE MACHINE with (I) Imprinter Module								
	36" - 42.3" (91cm) (107cm)	39.1" (99cm)	348 lbs. (158kg)					
BASE MACHINE with (SB) Imprinter Module								
	35" - 41.3" (89cm) (105cm)	49.7" (126cm)	394 lbs. (179kg)					

¹ Material, gauge and size of package along with weight and size of product will cause rate to vary.
Contact a Sharp Packaging Applications Engineer for more information

PACKAGING SPECIFICATIONS

	Bag Width	Bag Length	Film Gauge	Roll Diameter	Printing Cycle Rates	
Minimum	2" (5cm)	3.5" (6.5cm)	.001 (1mil) 25 microns	10", 12", 14" or fan-folded in box ²	(I) Imprinter End of cycle: 50 ³ bags/minute	(SB) Imprinter 70 ¹ bags/minute
Maximum	12" (31.5cm)	32" (81cm)	.004 100 microns		Mid-cycle: 20 ¹ bags/minute	

² Fan-folded bags in a box require the use of the Box Unwind Module, 14 inch diameter rolls require a 14 inch power unwind.

³ Minimum bag length for printing first bag out is 5.5" if printing mid-cycle, 8.0" is printing end of cycle.



MAX-SBTM

- Modular bagger with stand-behind printer
- Print bar codes, graphics and alphanumerics directly onto your E-Z Bags® at the point of packaging
- Full line of thermal imprint ribbons available



EZ FEEDTM CONVEYOR

- For short and long-run kitting applications



MAX-ITM

- Integrated printer loads, prints, and seals your bag in one simple step!
- Prints unique, variable information on each bag or a series of bags
- Unique, flip-up printhead offers quick, simple maintenance and service

