

# Modular Bagging System



- **MAX-SB™**
- **MAX-I**<sup>TM</sup>
- MAX™ SYSTEMS

### MAX<sup>™</sup> BAGGER

SHARP

- 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 stuffable products into bags

### MAX<sup>™</sup> SYSTEMS

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



## **Packaging Systems** 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"	39.1"	293 lbs.	80 PSI	110 VAC	<b>70</b> <sup>1</sup>	0-40°C	10%-90% RH				
	(89cm) (105cm)	(99 cm)	(133kg)	(5 scfm)	50/50 Hz	bags/minute	32-140° F	Non-condensing				
				5.5 bar	15/4 Amps							
BASE MACHINE with (I) Imprinter Module												
	36" - 42.3"	39.1"	348 lbs.									
	(91cm) (107cm)	(99 cm)	(158kg)									
BASE MACHINE with (SB) Imprinter Module												
	35" - 41.3"	49.7"	394 lbs.									
	(89cm) (105cm)	(126 cm)	(179kg)									

<sup>1</sup> 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		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 <sup>2</sup>	(I) Imprinter End of cycle: 50 <sup>3</sup> bags/minute	(SB) Imprinter 70 <sup>1</sup> bags/minute
Maximum	12" (31.5cm)	32" (81cm)	.004 100 microns		Mid-cycle: 20 <sup>1</sup> bags/minute	

<sup>2</sup> Fan-folded bags in a box require the use of the Box Unwind Module, 14 inch diameter rolls require a 14 inch power unwind. <sup>3</sup> Minimum bag length for printing first bag out is 5.5" if printing mid-cycle, 8.0" is printing end of cycle.



For short and long-run

kitting applications

### MAX-SB™

- Modular bagger with standbehind 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





### 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



Designed and Built in the U.S.A.

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