# DAMARK

**SHRINK PACKAGING SYSTEMS** 

### SEMI-AUTOMATIC L BAR SEALERS Standard Sizes

### **SMC 1620**

With optional power film unwind and air table loading station.



### SMC 2228



### **Standard Features**

Standard L Bar Sealer Sizes					
Seal Area Dimensions:					
Width	Length				
16"	20"				
22"	28"				
22"	36"				
22"	42"				
For other sizes, please refer to the Custom Size L Bar Sealers brochure					

Features	Model:	SM	SMC	SMCP
Sealer		<b>V</b>	V	<b>V</b>
Twin Magnets	3	<b>V</b>	V	<b>V</b>
Flat Discharg	e Section	<b>V</b>		
Takeaway Co	nveyor		V	<b>V</b>
Pneumatic O of Sealing He	'			<b>V</b>
✓ = Standard	d Feature			

Counterbalanced sealing head with automatic air cushion return.

Easily adjusted film cradle.

Pre-engineered for "Teflon blind assembly" installation.

Film clamps offer more consistent seals.

Unique seal area raise and lower mechanism.

Micro-processor controlled, low voltage, impulse sealing system provides consistently strong seals and superior operator safety.

Conveniently located control panel.

Heavy duty, welded steel tubular construction: rugged and reliable - built to last.

Perforation roller for air evacuation.

Built-in storage shelf for additional rolls of film.

Casters.

### **Optional Features**

Power Film Unwind (P.F.U.) system with adjustable height film inverting head. The P.F.U. system, which can be fitted to any Damark "L" sealer, has helped solve many production problems from increasing productivity to improving the handling of large or awkward products. With the installation of the P.F.U. system speeds can be increased by up to 50%.

The model SMC 1620 is pre-engineered for in-field retrofit for the installation of a power film unwind system so that an upgrade can be performed quickly and easily.

Hot knife sealing head with multiple profiles available (depending on the film).

Upgradeable product loading station: roller bed infeed or air table loading station.

Left to right operation.

Teflon blinds for sealing light polyethelene films.

AutoCAD or JPEG layout drawings and CD videos are available upon request.

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When deciding on a shrink packaging system, several factors determine the productivity you will achieve when using the machine. These factors include:

The L bar sealer model and options chosen. Options such as the takeaway conveyor and power film unwind system can greatly increase your productivity.

The model of shrink tunnel chosen. We offer multiple sizes with varying heating capacities. For example, two different customers looking to seal the same size product at completely different speeds may require two different tunnels, based on heating capacity.

Knowing your product details. For example, in the SMC 1620 photo below, an air table loading station is pictured. For light weight products, such as printed material, this can increase your loading speed, which in turn increases your overall output.

#### Below are some examples of standard machine configurations.

Please refer to the 'STANDARD SHRINK TUNNELS' brochure for information on specific shrink tunnels.

### **Low To Medium Volumes**

SMC 2228 L Bar Sealer and STR24 Shrink Tunnel

### **Medium to High Production Volumes**

SMC 1620 L Bar Sealer with air table loading station, power film unwind system and ST16-D shrink tunnel.



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