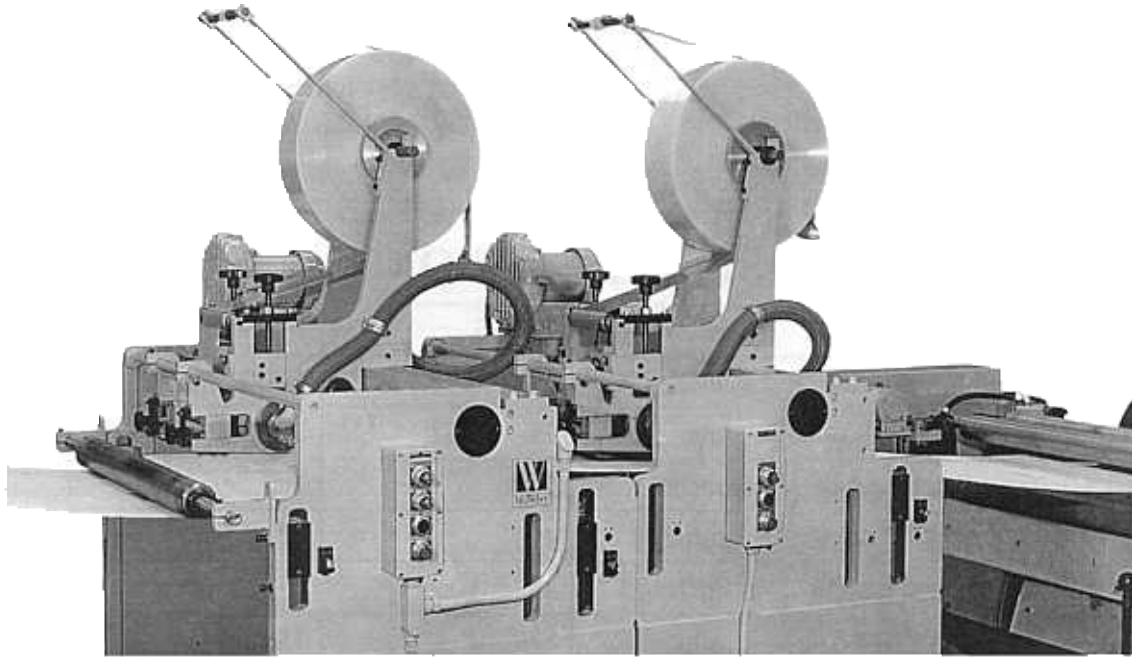


Patch Applicator



H.G. Weber's Dual Patch Applicator System

- ◆ Add heat susceptor patches to microwave popcorn bags
- ◆ Add die cut handle-reinforcement
- ◆ Easily adapts to existing equipment
- ◆ Registered patch application
- ◆ Variable patch widths/lengths

Reduce your costs and create new markets by adding a patch without lining the entire bag. The H.G. Weber Patch Applicator is designed to add film, paper, or foil patches in register to the moving web.

Designed with the user in mind, the patch applicator is simple to load, operate, and maintain. The system can be installed as an option on H.G. Weber's Universal Laminator or can easily be adapted to your existing equipment. Add a die cutter to produce film window bags.

The process is quite simple. Patch material is supplied to the vacuum cylinder. Vacuum holds the patch in place while the cylinder rotates to the proper position for cutoff and placement. A small burst of air releases the patch and applies it to the web. The results are patches applied at high speed with accuracy and repeatability.

Unique clamp-on cylinders provide a quick and easy changeover. Install the appropriate change gear for the desired patch length. Lateral position can be controlled across the entire width of the web. For greater control and accuracy add H.G. Weber's Photoelectric Registration System.

Converting *your* ideas.

STANDARD FEATURES

- ◆ Vacuum system
- ◆ Change gears for one repeat and patch length
- ◆ Patch material rollstand with spindle
- ◆ Fully guarded

OPTIONAL FEATURES

- ◆ Servo drawroll with photocell correction of patch
- ◆ Change gear for repeat length
- ◆ Change gear for patch length
- ◆ 360° registration adjustment
- ◆ Photoelectric registration system
- ◆ Enclosed adhesive application system

SPECIFICATIONS

Model		PAV-6	PAV-12
Patch Width	Inches	1 - 6	1 - 12
	mm	25 - 150	25 - 300
Minimum Patch Length	Inches	1.5	1.5
	mm	40	40
Maximum Patch Length (Dependent upon application and repeat length)	Inches	15	15
	mm	380	380
Minimum Repeat	Inches	7.85	7.85
	mm	200	200
Maximum Repeat	Inches	30.78	30.78
	mm	780	780
Maximum Roll Diameter	Inches	30	30
	mm	760	760
Core I.D.	Inches	3 & 6	3 & 6
	mm	75 & 150	75 & 150

PLEASE NOTE: Additional ranges may be available upon request. Contact your sales representative to discuss specific requirements.

Machine guards are provided for your safety and protection. To avoid the possibility of serious personal injury, all guards **MUST** be in place and functioning properly before machine operation.

H.G. WEBER & CO., INC.

FLEXIBLE PACKAGING MACHINERY

725 Fremont Street, P.O. Box 196
Kiel, Wisconsin 53042-0196 U.S.A.

Phone: 920-894-2221
FAX: 920-894-3786

E-mail: bagmachines@hgweber.com
Web Site: www.hgweber.com