

POLYAIR

sealer 2000

creates on-demand pouches



systems

PART OF OUR GREAT FURNITURE PROGRAM, POLYAIR'S SEALER 2000 ALLOWS CUSTOMERS TO SAVE SIGNIFICANT MATERIAL COSTS AND LABOR BY PRODUCING ON-DEMAND LARGE SIZE POUCHES USING POLYAIR'S EXCLUSIVE 3RD WEB CENTER FOLDED BUBBLE WITH ITS UNIQUE HIGH DENSITY INNER LAYER.

KEY FEATURES

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Uses Centre Folded Roll-Stock

Up to 8 pre-set lengths

Manual cut & feed or auto selector

On Board Photo Sensor

Batch Switch

Operator Input Touch Pad

Built-in Emergency stop switch

ADVANTAGE

Allows you to form your own pre-set bag sizes

Change sizes instantly

Allows operator to choose which mode to operate in

Operate in continuous pouch mode, when sheet is pulled away from the photo eye another sheet is dispensed automatically

Set a predetermined number of pouches to cut

Allows for length and batch setting

Safe operations

BENEFITS

Packaging cost reductions, short lead times

Ease of operation, labor savings

Flexibility, labor savings

Labor savings, ease of operation

Ease of use, labor savings

One touch operation

Safety

Sealer eliminates the need for redundant packaging including corrugated sleeves, plastic bags, foam, adhesive/cohesive and standard bubble. The unique High Density Liner delivers extra strong, re-enforced cushioning. Sealer 2000 also features up to 8 pre-set lengths allowing size changes instantly.

TARGET MARKETS

Main Target market: Furniture

MATERIALS MIN/MAX

MINIMUM WIDTH	48" folded (98" opened)
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MAXIMUM WIDTH	57" folded (114" opened)
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MINIMUM GAUGE	4.0 mil
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MAXIMUM GAUGE	7.0 mil
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MACHINE CAPABILITIES

FOAM THICKNESS	1/32" through 1/4", center folded
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BUBBLE THICKNESS	Up to 3/16", center folded
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SHEET LENGTH	12" up to 999" (tolerance -2%, +3%)
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SHEET WIDTH	Minimum width -12", Maximum width - 60"
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INSTALLATION SPECIFICATIONS

THE SEALER 2000 REQUIRES ELECTRICAL AND COMPRESSED AIR HOOKUPS

MINIMUM VOLTAGE	110
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MAXIMUM VOLTAGE	120
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MINIMUM AIR PRESSURE	60psi
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MAXIMUM AIR PRESSURE	100psi
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