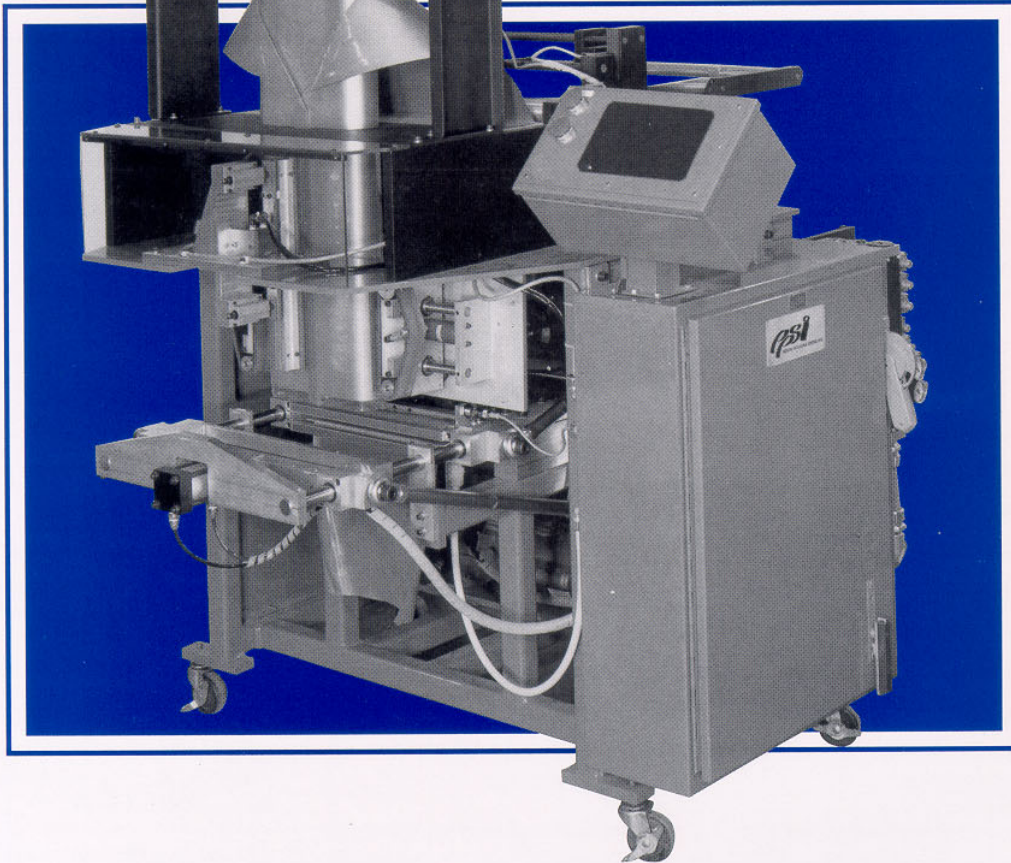


MARK 12 SYSTEMS

Vertical Form, Fill and Seal Machine



The Mark 12 packaging systems series consists of machines that create bags up to 12" wide by 16" long from polyethylene roll stock. These machines can form, fill and seal at rates up to 100 bags per minute. In addition to inexpensive poly, Mark 12 systems can create

bags from shrink film, supported films and many other heat sealable materials. Unique design features include: low profile design, microprocessor controls, side belts film advance and heavy duty construction for continuous operation.



SYSTEM PACKAGING

28905 GLENWOOD ROAD • P.O. BOX 109
PERRYSBURG, OHIO 43552
419/666-9712 • FAX 419/666-1549
www.glassline.com

A Division of Glassline Corporation



MARK 12 SYSTEMS

Electrical

Microprocessor Controlled • Self Diagnostic Indicators • Touch Panel Control • RS232 Interface Capability For User Written Communication Software Package • NEMA 12 Enclosure • Disconnect Switch Flange Mounted Fused Primary • Choice of 230/460 Volt Operation

Mechanical

Belt Film Feed • Quick Removable Horizontal Sealer Swing-Out Vertical Sealer • Material Power Unwind

• Material Dancer • All Linear Motion Guided by Linear Ball Bushings on Stainless Steel Shafts • All Radial Motion Supported By Ball Bearings • Machine Operating Functions Adjusted Without Tools

Construction

Extremely Compact and Low Profile • Heavy Duty Steel Frame • Aluminum Tooling Plate Parts with Blasted Oxide Finish • Two-Part Epoxy Paint Finish • Stainless Steel Guards and Panels Easily Removed and Installed Without Tools

SPECIFICATIONS

MODEL 12-6

MODEL 12-8

Package Sizes:

2" x 3" to 6" x 10"

2" x 3" to 8" x 15"

Packaging Speeds:

Up to 40 per minute

MODEL 12-12

Package Sizes:

3" x 3" to 12" x 16"

Packaging Speeds:

Up to 40 per minute

MODEL 12-12 - SD

Package Sizes:

3" x 3" to 12" x 16"

Packaging Speeds:

Up to 100 per minute

TECHNICAL DATA

Filling Height:

MARK 12-6, 40 inches

MARK 12-8

All Other Mark 12 Models 55 inches

Maximum Roll Diameter

MARK 12-6, 12 inches

MARK 12-8

All Other MARK 12 Models, 18 inches

Electrical Requirements - All Models

230 V, 60 Hz, 1 Phase, 15 Amp

460 V, 60 Hz, 1 Phase, 10 Amp

Maximum Roll Width

MARK 12-6, 13¼ inches

MARK 12-8

All Other Mark 12 Models 31 inches

Dimensions

MARK 12-6, 43"D x 40"W x 44"H

MARK 12-8, 43"D x 40"W x 44"H

All Other Mark 12 Models 76"D x 48"W x 68"H

Pneumatic Requirements - All Models

80 PSIG, 4 SCFM

Weights:

MARK 12-6, 800 Lbs.

MARK 12-8, 925 Lbs.

All Other Models 1200 Lbs.

OPTIONAL EQUIPMENT

- Casters
- Pre-Set Batch Counter
- Totalizing Counter
- Electric Eye (For Registered Film)
- Hole Punch (Hang Hole)
- Hole Punch (Air Evacuation)
- Hot Stamp Imprinter

- Ink Imprinter
- Matrix Printer
- Bar Coding Printer
- Automatic Batch Scales
- Electronic Counting And Feeding System
- Volumetric Filling

- Liquid Dispensing
- Incline Exit Conveyor
- Indexing Infeed Bucket Conveyor
- Multiple Compartment Bag
- Header Bag
- Additional Options For Specific Applications Are Available

CUSTOM MODIFICATIONS AVAILABLE