THE F-SERIES PORTABLE **BAG CLOSER**

A New Level of Excellence in Sewing Technology

Providing the Fischbein quality, durability and performance you have trusted for over half a century, with new advanced features, the Fischbein F-Series is the most reliable portable bag closer you can buy. The F-Series quickly and tightly closes multi-wall paper, woven polypropylene, jute and other types of bags.

ALL-NEW ADVANCED FEATURES:

- Improved lubrication system
- Extended wear bushings
- Longer life cam
- Enhanced needle lever assembly

These features, combined with the power to operate at 1800 stitches per minute, allow the F-Series to handle your toughest bag closing jobs quickly and safely with dependable performance.

ADDITIONAL FEATURES AND BENEFITS:

- Robust design works with ease on the bagging line or in the field
- Ourable non-corrosive epoxy finish for longer life
- © CAD designed mechanisms ensure unmatched performance and reliability

The F-Series requires fewer adjustments and minimum maintenance, reducing your downtime and costs. It is the latest in the line of quality and reliability you've come to expect from Fischbein, the leader in bag closing technology.

For more information, visit our web site at

www.grainman.com



F-S€ri€s™ PORTABLE BAG CLOSER

F-SERIES SPECIFICATIONS



Weight: II Pounds (5 kg.)

Dimensions: 12 inches (30.5 cm) high

9 inches (22.9 cm) wide 13 inches (33.0 cm) deep

Power Requirements: 115V AC 1.3 amps

220V AC .65 amps 12V DC 14 amps

Closing Speed: 35 fpm at 4 stitches/inch

(25.4 mm)

Type of bags: Multi-wall paper, woven

polyester & jute

Thread: To obtain maximum sewing

performance, use Fischbein brand "Premium" or "100% Polyester" 8 oz. thread cones.

Lubrication: For extended lubrication and

wear, use Fischbein 5-100

Food Grade Oil.

FISCHBEIN PORTABLE BAG CLOSER—ONE FOR EVERY NEED

PART NUMBER	MODEL DESCRIPTION	PART NUMBER	MODEL DESCRIPTION
40650	STANDARD MODEL 115V	40665	AIR MOTOR MODEL
40660	STANDARD MODEL 220V	40656	ENVELOPE CLOSER 115V
40179	STANDARD MODEL 12V DC	40670	HORIZONTAL CLOSER 115V
40680	STANDARD TAPER MODEL 115V	40258	TEXTILE CLOSER 115V
40245	STANDARD TAPER MODEL 220V		

GRAIN MACHINERY MFG. CORP

1130 NW 163 DRIVE MIAMI, FL 33169 USA
Phone: (305) 620-2525 Fax: (305) 620-2551
Email: info@grainman.com Website:www.grainman.com