

Model 400 PRO™

Bag-sewing System



- Fast
- Reliable
- Safe
- Economical

The affordable Model 400 PRO™ plain-sew system sets industry standards, offering cost-effective operation in the most demanding production environments. The heavy-duty 400 PRO is easy to operate and delivers quality performance at speeds that are twice as fast as any hand-held portable bag-closer. Operating at line speeds up to 60 linear feet per minute, the 400 PRO efficiently and reliably closes a variety of bag materials, including multi-wall paper and woven polypropylene.

A special feature of the 400 PRO is the Empress™ Model 100 Sewing Head with its patented, self-lubricating design. The 400 also has a portable, adjustable-height pedestal with casters and leveling jackscrews.

Use the Model 400 PRO sewing system in your manual, semi-manual or fully automated bag-closing operations and you'll see why the industry depends on Fischbein.

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Model 400 PRO™

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Model 400 PRO™ Specifications

Dimensions:

Width	.36 in. (914 mm)
Depth	.41 in. (1041 mm)
Height	.72 in. (1829 mm)
Weight	.440 lb. (200 kg)

Standard Electrical:

Power supply	.230 volts, 50/60 Hz, 3ph
	460 volts, 50/60 Hz, 3ph
Maximum Current	.20 amps
Rating	.Dust-tight NEMA 12

Pneumatic:

Compressed air source	.90 psi, 1 cfm minimum
	(Optional Air Thread Pusher)

Bag Size:

Length	.45 in. empty (1143 mm)
Gussets	.Any size including flat style
Filled bag weight	.1-120 lb. (.45 to 54 kg)

Maximum Operating Speed:

60 linear fpm (18 meters/minute) depending on product material
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Operational Specifications:

Stitch	.Federal type 401, two-thread
Stitch range	.2.0 to 3.5 stitches per inch
Bag free top	.6 in. (152mm) minimum
Adjustable sewing height	.30.5-56.5 in. (774-1435mm)

Options:

Model 4380-40 Power Infeed System
Model 16290 Air Thread Pusher

