

## 400 NS™ Sewing System – Fold Over Infeed with Rotary Knife

**Effective Date: January 1, 2018**

**Suggested List Price: \$26,100 USD**

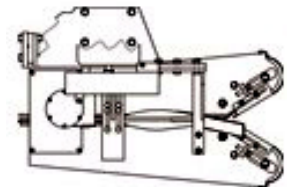


The 400 NS™, with fold-over infeed automatically, folds the bag top over resulting in a stronger bag closure. The fold-over feature is used for woven and laminated woven polypropylene open mouth bags (no gusseted paper bags) ...the perfect solution for closing woven and laminated woven polypropylene open mouth bags. The rotary knife feature is essential for those bagging operations where sequential spacing between bags is a minimum of 8 inches spacing between bags and 10 inches of free bag top. This plain sew system features Fischbein's Empress® Model 100DC heavy duty sewing head and is easily integrated into any manual or semi automated bagging line. The 400 NS is safe...easy to use and operates at speeds up to 45 linear feet per minute. It features our 22 ¾ inch, fully-automated A2940 fold over infeed system. The 400 NS is mounted on a compact pedestal design that's fully mobile and features a manual height adjustable sewing line that ranges from 28 to 60 inches high.

**\*Not for multi-wall gusseted bags – for use on woven-poly pillow style bags only**

### Standard Features Include:

- Powder coated finish
- PLC controlled
- Operator "On/Off" safety switch
- Pneumatic high speed rotary knife (model 31165)
- Heavy-duty 1 HP electric sew head motor, ¼ HP infeed motor
- Dust tight NEMA 12 rated electrics
- 24 VDC safe controls, low voltage troubleshooting
- Electric voltages 230/1 and 230/380/460 3 phase
- Fischbein 6 Month Limited Factory Warranty



**A2940 Fold Over Infeed**

### Options Available:

- |   |         |
|---|---------|
| • Spare Model 100DC Empress Sewing Head               | \$6,700 |
| • Optical thread break detection & oil sensor package | \$2,310 |
| • Additional motor starter & contactor for conveyor   | \$ 690  |
| • 575 Voltage   | \$ 630  |
| • Special export crating                              | \$ 920  |
| • Recommend spare parts kit – call for pricing        |         |

### Equipment Specifications:

- Unit dimensions – width 46 in., height 78 in., depth 41 in.
- Minimum fold over 1¾" to 2¼" maximum
- Shipping weight 695 pounds
- Pneumatic requirement 80-90 PSI, 15 SCFM
- Fed Type 401 stitch, 2 thread, stitch range 2 to 3.25 SPI