

## 400 NS™ Sewing System – Fold Over Infeed with Rotary Knife and Corrosion Resistant Package

**Effective Date: January 1, 2018**

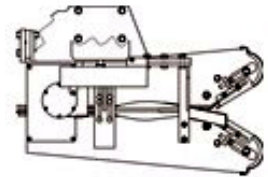
**Suggested List Price: \$42,650 USD**



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 and 10 inches of free bag top. This system features Fischbein's Empress® Model 100CRDC corrosion resistant with rotary knife 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, perfect for medium to high volume bagging applications – Plus, it features our robust, fully-automated A2945 corrosion resistant 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. **\*For use on woven-poly pillow style bags only.**

### Standard Features Include:

- Corrosion resistant package;
  - Stainless steel main enclosure and hardware
  - Wash down heavy-duty 1 HP electric motor sew head, ¼ HP infeed motor
  - CR Plus - 2 part Corrosion Resistant Powder Coat Finish
  - Nickel plated external sewing head parts
  - Coated Stainless Steel bag top folder
- PLC controlled
- Operator "On/Off" safety switch
- Pneumatic high speed rotary knife (model 31165)
- NEMA 4 rated electrics
- 24 VDC safe controls, low voltage troubleshooting
- Electric voltages 230/1 and 230/380/460 3 phase
- Sewing Stand components are either nickel plated or CR Plus powder coat finish, chain and fasteners are stainless steel.
- Fischbein 6 Month Limited Factory Warranty



**A2945 Corrosion resistant infeed**

### Options Available:

- |                                                       |         |
|-------------------------------------------------------|---------|
| • Spare Model 100CRDC Empress Sewing Head             | \$7,400 |
| • Additional motor starter & contactor for conveyor   | \$ 630  |
| • 575 Voltage                                         | \$ 630  |
| • Special export crating                              | \$ 920  |
| • Optical thread break detection & oil sensor package | \$2,310 |
| • Recommend spare parts kit – call for pricing        |         |

### Equipment Specifications:

- Unit dimensions – width 46 in., height 78 in., depth 41 in.
- Shipping weight 665 pounds  
Pneumatic requirement 80-90 PSI, 15 SCFM
- Fed Type 401 stitch, 2 thread, stitch range 2 to 3.25 SPI