FISCHBEIN®

Model 400 NS^{2™}

Plain Sew

Fischbein Model 400 NS^{2™} Two Needle

The Fischbein Model 400 NS^{2™} sets the industry standard for quality and cost-effective bag sewing. Operating at adjustable speeds up to 45 linear feet per minute, the Model 400 NS^{2™} features the Empress® 100-2™ two-needle sewing head that produces two perfect, parallel stitch lines that create a secure, sift-proof bag closure.



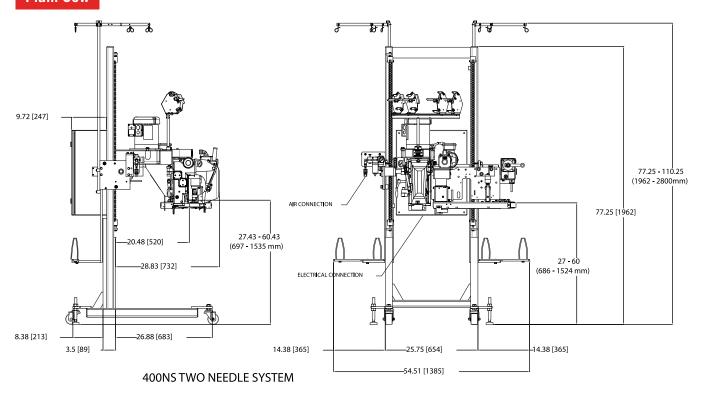






Fischbein® Model 400 NS2™ Two Needle

Plain Sew



FEATURES

BAG TYPES

Closes a variety of pillow style or gusseted bags. including multi-wall paper, laminated and non-laminated woven polypropylene.

INFEED SYSTEM

Fast. Safe. Automated. The leading edge of the bag is fed into the infeed, which automatically guides the bag's top through the entire bag sewing process.

EMPRESS 100-2 SEWING HEAD

With its self-lubricating system, the Empress 100-2 delivers trouble-free, smooth performance with low vibration. Operating speed is adjustable from 35 to 45 linear feet per minute.

AIR THREAD-PUSHER

Without operator assistance, the air thread-pusher automatically directs the thread into the system's cutting knife.

SWING FEATURE

Fischbein's exclusive sewing-head swing feature makes threading the 400 NS^{2™} a snap, and provides full access for cleaning and easy head removal.

OPTIONS

- Direct drive VFD package for synchronous
- Motor starter and contactor for conveyor
- Optical thread break and oil sensor package
- Tagger Infeed
- · Rotary knife thread cutter
- 575 VAC

SPECIFICATIONS

- Dimensions: L 55 in (140 cm), D 41 in (104 cm), H 78 in (198 cm)
- Speed: Up to 45 linear feet per minute
- Electric (NEMA 12): 230/380/460 VAC, 3 PH, 50/60 Hz
- Air: 1 cfm @ 90 PSI

BAGS

- Bag Types: Multi-wall paper, woven polypropylene, and jute bags, either pillow-style or gusseted.
- Bag Thickness: Maximum 12 mils
- Free Bag Top: Minimum 6 in (15.2 cm)

APPLICATIONS

Chemicals

- Fertilizers/Minerals
 Cat Litter
 Feed Additives Pet Food
 - Agricultural Seed
- Bakery Mixes
- Powdered Dairy **Products**

570 - 323 - 9030



Specifications are subject to change without notice.

A **DURAVANT** COMPANY

