Dynaric, Inc.

DF-112

Fully Automatic Low Table Strapping Machine

Designed for Heavy and Oversize Products

Other arch sizes are available in 200mm increments

Dynaric’s high quality printed plastic strapping can be custom printed with your company logo, name, information or message. Printed strapping is an economical way to identify special products, display company logo and information or even for product security and more.

Increases Production - Automatically

Phone: (800) 526-0827  Fax: (757) 363-8016  E-mail: order@dynaric.com  Web: www.dynaric.com

Certified Minority Owned Business
The DF-112 has been specifically designed for generalized packaging requirements where the use of traditional automatic machines is either not suitable or not recommended. The DF-112 can be integrated into existing conveyor systems, minimizing the need for hand strapping and eliminating unnecessary package handling. It offers users the ability to strap up to 20 packages per minute within a single strap application and 12 packages per minute in a parallel application, depending on the arch and package sizes.

Reliability, performance and an increase in overall production, are just some of the reasons why more and more packaging professionals are making the switch to Dynaric Inc. Strapping and Strapping Systems. Let us show you a faster, safer and more cost effective way to strap your material for distribution.

**At A Glance**

- **Power Roller or Belt Conveyors:**
  Both Power roller (standard) and the Belt conveyors (optional) can be removed easily for general maintenance and repair checkups.

- **Work Guides:**
  Adjustable and located on the tabletop for effective guidance of products and materials into and out of the strapping area.

- **Adjustable Table Height:**
  Easily match the infeed or outfeed conveyors.

- **Easy Strap Feeding:**
  Threading is made fast and easy with the externally located dispenser.

- **Increased Mobility:**
  Equipped with casters so it can easily be moved in and out of existing conveyors lines to other locations on the production floor.

**Overall Width:** 24.4” (620 mm)
**Overall Height:** 56.6” (1440 mm) *
**Overall Length:** 90.4” (2260 mm) *
**Table Height:** Adjustable 24.6” - 32.4” (625 - 825 mm)
**Weight:** 595 lbs (270 kg) *

**Sealing Method:** Heat Seal
**Cycle Initiation:** Manual Push button
**Automatic Photoeye**

**Straps Per Min:**
- 20-single strap application*
- 12-parallel strap application*

**Strap Size:** 1/4”- 1/2” (6mm-12 mm)**

**Power:**
- 220 volt, 3 phase**
- Remote, External

**Package Size:**

- **Belt Driven Machine**
  - Min. Package Size: 7.9” Width (200 mm)
  - 7.9” Length (200 mm)
  - 2” Height (50 mm)
  - Max. Package Size: Dependent upon arch size

- **Roller Driven Machine**
  - Min. Package Size: 7” Width (180 mm)
  - 9” Length (230 mm)
  - 1.9” Height (50 mm)
  - Max. Package Size: Dependent upon arch size

**Conveyor Speed:**
- 82’ per min. for a 33 lb. Package
- 65’ per min. for a 44 lb. Package
- 49’ per min. for a 66 lb. Package

*Dependent upon arch size
**Must be specified at the time of order