



Wedge Stations

DEMCO AUTOMATION www.demcowedge.com

PRECISION LABEL APPLY STATION

DESCRIPTION

This station utilizes a high accuracy label placement mechanism. Label placement accuracies up to .002 are obtainable with this system.

STANDARD FEATURES

- X-Y adjusting blocks allow accurate guided alignment of station.
- Linear slide allows the operator to move the label head out of the machine for ease of maintenance and roll changeover. A sensor is provided on this slide to verify mechanism is in position prior to operation.
- **SUPERWEDGE** programming software compatible.

LABEL APPLY STATION



TECHNICAL SPECIFICATIONS

Max. Label Size: 1.5" x 1.5"
 Max. Label thickness: .200"
 Label Placement Accuracy: +/- .002*
 Reel Size: 3" hub, 12"OD Max.
 Placement Force: 8 lbs.
 Air Consumption 1.0cfm
 Cycle Time: <2 Seconds Typical*

*Component Dependant

Typical cycle time 2 sec.

Number of Inputs used: 4
 Number of Outputs used: 3

NOTES:

Not available in 2 up configuration
 Available in Style B **WEDGE** Plate
 A custom chuck must be made to fit your label

THIS CATALOG ONLY GIVES A BRIEF REPRESENTATION OF ALL AVAILABLE STATIONS. PLEASE CONTACT DEMCO WITH YOUR REQUIREMENTS.

HOW TO ORDER

W-ML-1-004-XX

1 OR 2
 PART
 ASS'Y
 1- 1 UP

**OPTIONS
 (LEAVE BLANK IF NONE)**
 E - EXTENDED WEDGE PLATE
 STYLE A
 CR - CLEAN ROOM - COMMON
 EXHAUST
 B - STYLE B PLATE FOR AD-06
 BASE MACHINE ONLY



CALL TOLL FREE 1-888-41-WEDGE