



Wedge Stations

DEMCO AUTOMATION www.demcowedge.com

HEAVY VERTICAL PRESS STATION

DESCRIPTION

This station can handle all of your heavy pressing applications. A variety of forces are available to handle all of your crimping, staking, and press assembly needs.

STANDARD FEATURES

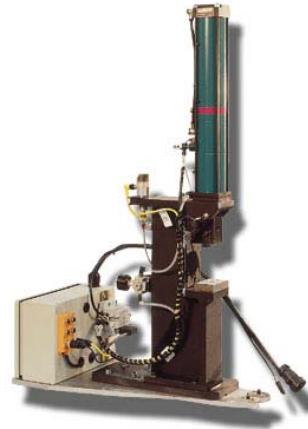
- Sturdy low profile welded C-frame to support press
- Sensors to detect up stroke.
- X-Y adjusting blocks allow accurate guided alignment of station.
- Quick change anvil tooling holder.
- .Air/Oil press mechanism.
- **SUPA WEDGE** programming software compatible.

AVAILABLE OPTIONS

- Pressure sensor to allow press to force applications
- 2 Up configuration.

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

HEAVY PRESS STATION



TECHNICAL SPECIFICATIONS

Vertical Stroke: 1.97in (50mm)

Force Pressure: 3,800lb.

Cycle Time: Typically 2 seconds

Number of Inputs used: 2

Number of Outputs used: 1

NOTES:

This station requires dial nest supports to back up the tooling on dial chassis.

Also available in Style B **WEDGE** Plate required for base chassis AD-06

HOW TO ORDER

W-PR-1-002-XX

**1 OR 2
PART
ASS'Y**
1- 1 UP
2- 2 UP

**OPTIONS
(LEAVE BLANK IF NONE)**
E - EXTENDED WEDGE PLATE
STYLE A
CR - CLEANROOM OPTION -
COMMON EXHAUSTS
B - STYLE B PLATE FOR AD-06
BASE MACHINE ONLY
PS - PRESSURE SENSOR



CALL TOLL FREE 1-888-41-WEDGE