



Wedge Stations

DEMCO AUTOMATION www.demcowedge.com

PICK AND PLACE 100H X 50V STATION

DESCRIPTION

The Pick and Place stations are the most common stations used in automation. This station is manufactured with high quality components giving it a long and reliable life. Station can be used for both loading and unloading.

STANDARD FEATURES

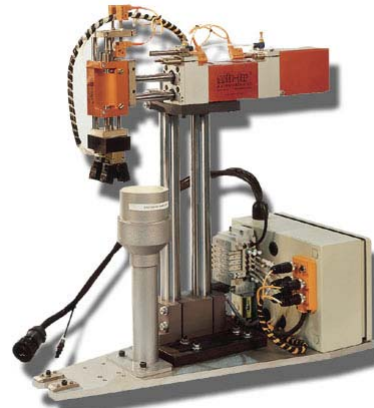
- X-Y adjusting blocks allow accurate guided alignment of station.
- Mechanically adjustable in all axis.
- Hardened adjustable stop/sensors on all axis.
- Independent extend and retract down stops. This allows different height settings resulting in quicker set-up.
- **SUPERWEDGE** programming software compatible.

AVAILABLE OPTIONS

- 2 Up configuration.
- Part chute which allows for part unloading.
- Inline mount, including un-tooled in-line.
- Variety of grippers available.

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

PICK AND PLACE STATION



TECHNICAL SPECIFICATIONS

Horizontal Stroke:	0-3.93in	(0-100mm)
Vertical Stroke:	.47-1.968	(12-50mm)
Repeatability::	+-.0004in	(+-.0.01mm)

Cycle Time: Typically 2 seconds

Number of Inputs used: 5
Number of Outputs used: 4

NOTES:

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

HOW TO ORDER

W-PP-1-006-XX

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

OPTIONS
(LEAVE BLANK IF NONE)
E - EXTENDED WEDGE PLATE
STYLE A
IM - INLINE MOUNT
B - STYLE B PLATE FOR AD-06
BASE MACHINE ONLY



CALL TOLL FREE 1-888-41-WEDGE