



Wedge Stations

DEMCO AUTOMATION www.demcowedge.com

UV CURING STATION

DESCRIPTION

This curing station allows the mounting of UV fibers to cure components in either a spot or flood configuration. The fiber is lowered near the part in a vertical move. A shroud is supplied to block direct UV light from the operator. All that is required is an anvil to hold your fibers.

STANDARD FEATURES

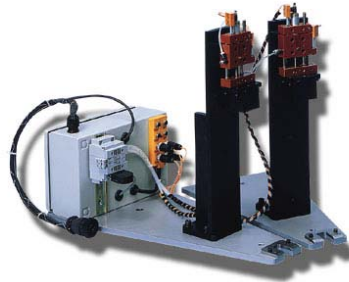
- Protective shrouds to shield UV
- Sensors to detect up and down stroke.
- X-Y adjusting blocks allow accurate guided alignment of station.
- UV light source and fibers are not supplied.
- Relay interface to control UV source.
- **.SUPERWEDGE** programming software compatible.

AVAILABLE OPTIONS

- Lower slide to allow curing below the part.
- 2 Up configuration

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

UV CURING STATION



TECHNICAL SPECIFICATIONS

Vertical Stroke: 0-7.87in (0-200mm)

Cycle Time: Dependant on curing process

Number of Inputs used: 4
Number of Outputs used: 2

NOTES:

UV light source and fibers are not included

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

HOW TO ORDER

W-UC-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
LS - LOWER SLIDE



CALL TOLL FREE 1-888-41-WEDGE