



Wedge Stations

DENCO AUTOMATION www.dencowedge.com

INFRA-RED HEATING STATION

DESCRIPTION

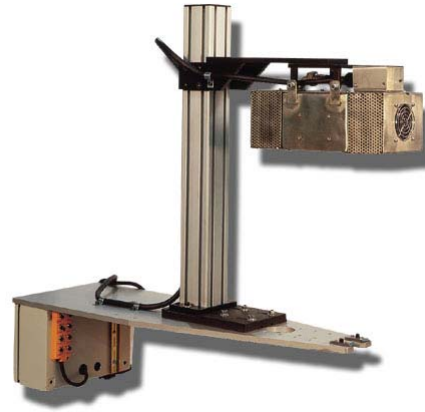
The main component of this station is a quartz Infra-red or IR heater. This heater is operated by a power controller which receives operation commands from the WEDGE control box. The distance of the heat source to the work piece is fully adjustable.

Typical applications of this station are parts pre-heating and heat curing.

STANDARD FEATURES

- X-Y adjusting blocks allow accurate guided alignment of station.
- Power intensity is set with a manual operated potentiometer. On Off controls are set from the WEDGE control box.
- **SUPERWEDGE** programming software compatible.

IR HEATING



TECHNICAL SPECIFICATIONS

Height Adjustment: 0 to 6" from dial top

:
Cycle Time: dependant on the operation

Number of Inputs used: 2
Number of Outputs used: 1

NOTES:

Not available in 2 up configuration, depending on the part size, one heater can typically heat two parts in the nest.

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

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

HOW TO ORDER

W-HT-1-004-XX

1 OR 2
PART
ASS'Y
1- 1 UP

OPTIONS
(LEAVE BLANK IF NONE)
E - EXTENDED WEDGE PLATE
STYLE A

B - STYLE B PLATE FOR AD-06
BASE MACHINE ONLY



CALL TOLL FREE 1-888-41-WEDGE