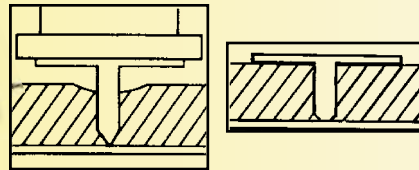


WELD TYPE FASTENERS

RIB PIN® (CP); TARGET PINS; SLOPE PINS; ECONO POINT (FTC) & (BDEP)

Econo Point FTC weld pins utilize a specially pointed nail to assure uniform welding. Duro Dyne Welding Rib Pins (CP) have dished washers, ribbed nails for faster cooling and precision points to assure uniform quality. BDEP and CTC pins have unique washers designed to improve the quilting contour of the insulation surface. All style pins are used with MF, PBF, FG, RH, and FGMH pinspotters.



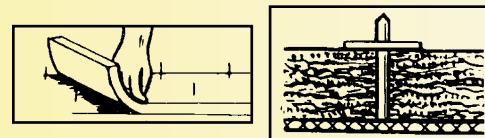
The needle sharp point enables the operator of the machine to easily push the weld pin through the insulation into firm electrical contact with the metal duct.

Welding current is supplied by activating the weld transformers. Current flowing through the pin's point of contact creates instantaneous welds of extremely high strength.

All Pins available in 1/2", 3/4", 1", 1-1/8", 1-1/2", 2", & 2-1/8" lengths.

SPOTTER PIN (PN & LN)

The spotter pin is welded to the sheet metal and the insulation is impaled over the nail. It is held in place with the addition of either metal or nylon washers. PC (metal) and NC (nylon) washers are used with PN's. LC (metal) and NC-2 (nylon) for LN's. Pins can be installed with all DYN-O-LITE, LF, MF and PBF Pinspotters.



After the pins are welded to the duct, (1 pin per sq. ft.), press the insulation onto the pins. Pins used should be 1/4" longer than the insulation thickness. Push clip over pin to hold insulation firmly in place.

PN Pins available in 3/4", 1-1/4", 2", 2-1/2".

LN Pins available in 3/4", 1-1/2", 2-1/2", 3-1/2", 4-1/2", 5-1/2".

GOLD SEAL PINS

SELF SEALING PIN (SSP)

Gold Seal Pins hold the duct liner in place and seal the hole. Heat activated gold adhesive on the underside of the washer secures the pin to the liner facing during the welding process.

- Adhesive coating insulates the underside of the washer to allow welding on foil faced insulation.
- Gold Seal Pins also feature "dished washers" and lathe cut points to insure consistent penetration of duct liner.
- Gold Seal Pins are designed for use with all MF, PBF, FG, RH, and FGMH Multihead pinspotters.
- Gold Seal Pins available in 1/2", 3/4", 1" and 2" lengths.

