

# ELECTRICAL BOLT HEATERS

HEATCO make Cylindrical-Rod type Bolt Heater is designed primarily to pre-heat large, drill holding bolts or studs. The Bolt Heater is used in the assembly or servicing of hydraulic presses, turbines or other equipment where a high concentration of heat is needed to expand, then wrench tighten tie rods. The parts cool and contract, resulting in the nut being drawn even tighter. A terminal box of octagon or circular shaped is fixed on the top where the terminals are provided and an insulated handle is provided for shoving the heater inside/ outside the tunnel.

We also manufacture Bolt Heaters in the form of Split Sheathed D shaped Heater complete with Terminal Box & holding handle.



## **APPLICATIONS**

Power Plants  
Shipyards  
Press & Die Manufacturer

## **APPLICATION & TECHNICAL DATA TO BOLT HEATER SPECIFICATION**

**Diameter +/- 0.127mm    12    12.7    14.73    15.77    16.00    18.03    19.00**

**Volts                    110- 240 ( Depending on Size)**

## **ORDERING INFORMATION:**

DIAMETER  
OVERALL LENGTH  
WATTS  
VOLTS  
HEATING LENGTH  
TERMINAL CONFIGURATION  
OPERATING TEMPERATURE  
QUANTITY