# TECHNIWEL.





# **EQ450DT3**

110V Electrode Bench Oven (450lb Capacity)

#### **Features**

- Performance Heating & Heavy-Duty Construction to keep electrodes dry and protected from the holding oven to the job
- Quality Temperature Control and Electrical Safety
- Square shape gives greater stability vertically or horizontally
- Equipped with an "on" indicating light
- Operates on 110V

## **Applications**

- Pipe Line Welding Repair and Fabrication
- Structural Welding
- Ship Repair and Conversion
- Shipbuilding
- Steel Elevated Water Tanks
- Boiler and Pressure Vessel Repair and Fabrication
- Steel Tank Fabrication
- Large Sign Fabrication
- Aerospace Machinery Repair and Fabrication

### **Technical Specifications**

- Electrode Capacity: 450lbs
- Max Electrode Size: 18" (457mm)
- Working Voltage: 110V
- Wattage: 1650 Watts
- Supply Cable Size: 2.5mm<sup>2</sup> X 3C
- Temperature Range: Max. 572°F (300°C)
- Thermostat & Thermometer: Digital Temperature Controller
- Heating Element Type: "U" Shaped Tubular
- Insulation: 3" Ceramic Wool
- Outer Size (mm): 610 x 705 x 735
- Inner Chamber (mm): 520 x 430 x 420
- Inner Basket: 4 Section
- Body: Pre-galvanized Steel Sheet, Powder Coated
- Basket Hooks: None
- Tilt Stand Feature: No
- **Light Indicator:** Yes
- Shoes: Metal
- Shape: Square
- Handle: None
- Wheel: None
- Net Weight: 147.7 lbs