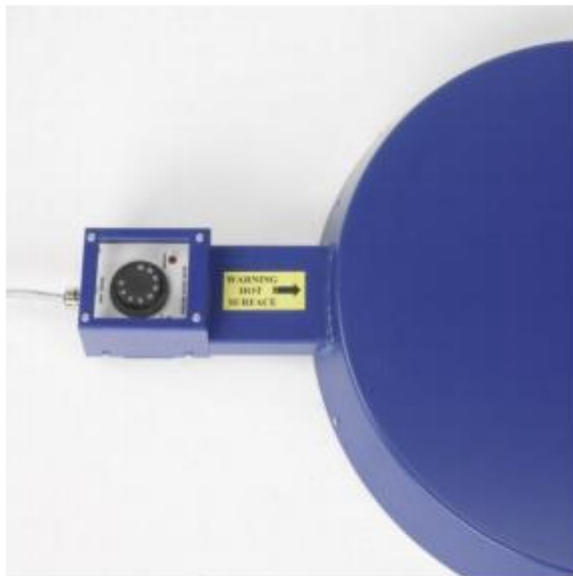


Datasheet

Base Drum Heater Drum Heater - Base 550mm 600mm

RS Stock number 798-3722



Description

The HBD is manufactured from 2mm thick mild steel for extra rigidity on uneven surfaces with tapered edges for safe ease of drum location and is protected by a resilient high temperature coating. Temperature adjustment is via a rear aperture in the control unit, with neon's indicating power on and load switching viewed through a window in the control unit top.

Heat is supplied via a silicone insulated etched foil heater giving a uniform temperature across the platen face. Insulated with 50mm of high density rock wool, heat transference to the base is minimal.

Features and Benefits

- Robust Steel Construction
- Even Heat Over Platen Area
- 0 to 150°C Thermostat
- 110 or 230 Volt Options
- 2 Metre Armoured Power Cable
- IP40 Protection

Technical Specification

- **Power Rating:** 110 or 230 Volts 900 watts
- **Temperature Control:** 0-150°C
- **Supply Lead:** 2 Metres flexible armoured cable
- **Platen:** Height 70mm, Diameter top 550mm, Base 600mm
- **Control Unit:** Height 105mm, Protrusion 280mm
- **Overall Unit:** 880mm Long, 600mm Wide, 105mm High

Applications

- The diameter of the base enables use on all sizes of drums up to 45 gallons (200L).
- If a rapid heat up is required or solid mediums are involved requiring higher power input, side drum heaters can be used in conjunction with the HBD