

# GlobeHeat Datasheet : Product Code GHT 5311



## Product Description: Ceramic Heating Element 48 beads x 2 beads, 48V, 2.5kW

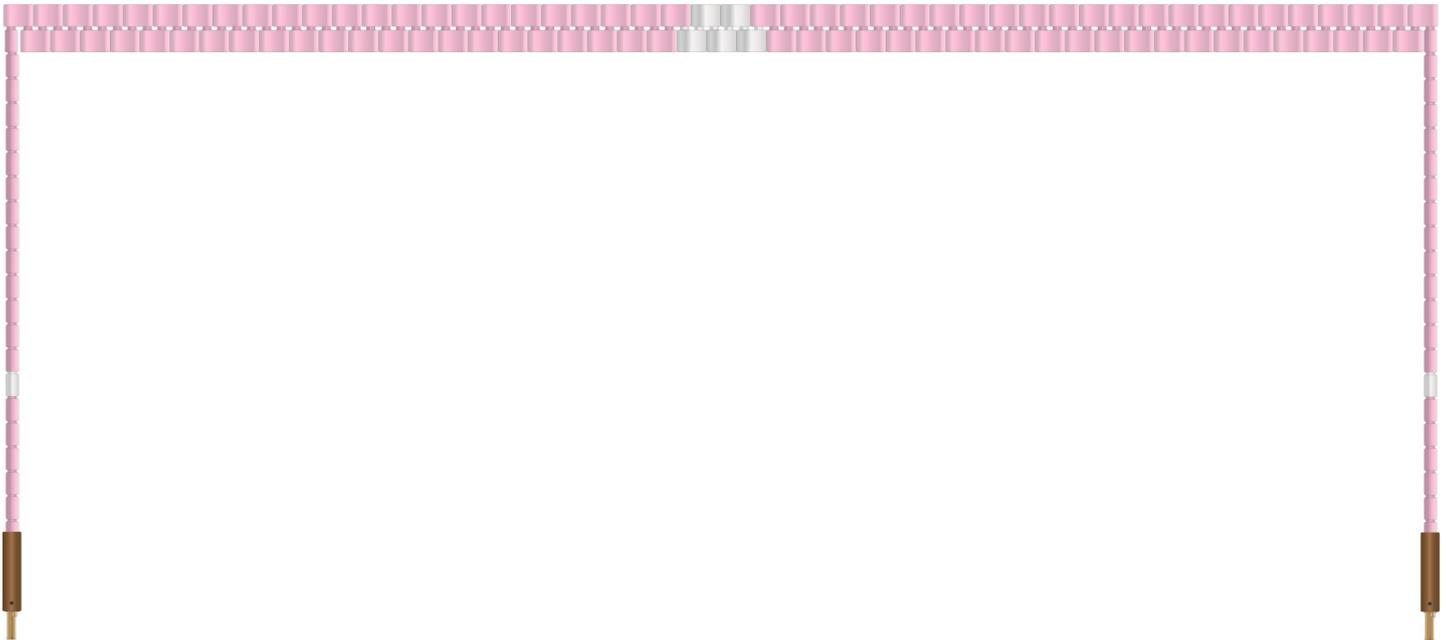
Our flexible, ceramic pad heaters are constructed from high quality, European manufactured, sintered aluminium ceramic beads, high grade 19 strand, 80/20 Nickel/Chrome (Ni/Cr) core wire, and 7 strand 212 Nickel cold tail with fitted 60A twistlock plugs.

### Applications:

A versatile heater size typically used for post weld heat treatment and preheating of a wide range of pipe weld diameters up 1,050°C in regions where maximum safe voltage is 48V. They are also ideal for providing support heating on the edge of flanges for pipe to flange welds to compensate for the heat sink effect caused by the flange.

### Features:

- Flexible
- Versatile
- Reliable
- Durable
- Competitively priced



Specification	
Heater body width	48 beads (1220mm)
Heater body length	2 beads (40mm)
Hot tail length	300mm
Cold tail length	200mm
Voltage	48 V
Current	52 A
Power	2.5 kW
Core Wire	19 strand, 80/20 Nickel/Chrome (Ni/Cr)
Cold tail wire	7 strand 212 Nickel
Bead material	95% Sintered Aluminium
Plugs	2 x 60 A twistlock plugs as standard (also available with Dinse plugs)

