## **GlobeHeat Datasheet: Product Code GHT 5163**



## Product Description: Ceramic Heating Element 48 beads x 2 beads, 60V, 2.7kW

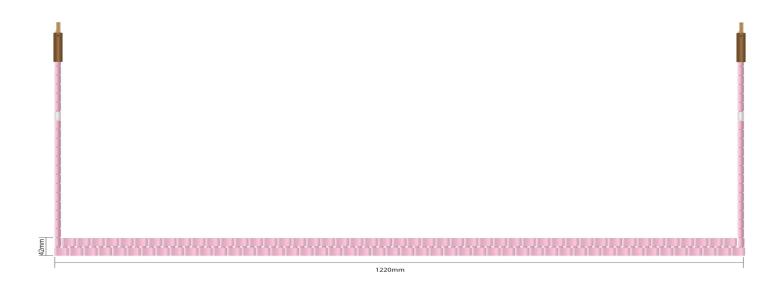
Our flexible, ceramic pad heaters are constructed from high quality, European manufactured, sintered aluminium ceramic beads, high grade 19 strand, 80/20 Nickel/Chrome (Ni/Cr) core wire, and 7 strand 212 Nickel cold tail with fitted 60A twistlock plugs. This 48 bead wide heating element is sometimes called a 'snake' heater.

## **Applications:**

Typically used for post weld heat treatment of thinner wall pipe welds and preheating up 1,050°C. 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 be the flange.

## **Features:**

- Flexible
- Versatile
- Reliable
- Durable
- Competitively priced



Specification	
Heater body width	48 beads (1,220mm)
Heater body length	2 beads (45mm)
Hot tail length	300mm
Cold tail length	200mm
Voltage	60 V
Current	45 A
Power	2.7 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)

