

Gear & Coupling Heater



The Rotary heavy duty BH3P gear heater has been designed for use with larger bearings, gears and couplings.

- Quick and clean operation
- Induction heating to avoid direct contact with flames which could damage the bearing
- Built-in timer with auto stop
- Safe handling
- Robustly built for trouble-free use
- Easy to maintain

The BH3P is widely used in the assembly of large gear boxes and transmission axles, but is an indispensable aid in all mechanical workshops where expansion of parts is necessary.

Operation is designed to be straight forward. With the core open, the item to be heated is supported so the core slides easily through its bore. The core is easily closed by pushing it into position on linear bearings, and an additional safety feature prevents the heater working if the core is not fully closed.

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SPECIFICATION

Minimum inside diameter	115mm
Maximum outside diameter	760mm
Maximum width	230mm
Maximum weight	90kg
Power requirements	AC400v 2 phase and earth. 50 / 60Hz
Overall dimensions	Width x depth x height 109 x 45 x 67cm

Made to order in Sheffield, England