



Item Code: **HME0030, HME0058**

Description: **Forge - MIDI Combination  
Forge & Brazing Hearth**



**Product:**

A self-contained, easy to use heat treatment unit for the joining of metals through brazing and forging operations. Also provides welding capabilities through table cover. Ideal for use where space is limited.

**Specification:**

- Twin control brazing torch station
- Jewellery torch
- Central pilot light and Alumina chip forge
- Manual Air / Gas mix on Torches
- Automatic start with *Pre-Ignition Gas Integrity Check* for open torches and appliance gas leaks
- Compliant to Gas Appliance Directive BS EN203-1
- Removable table cover for use as a welding surface

**Construction:**

- Concrete refractory slab work area
- Fireproof liners
- Robust powder coated steel construction

**Included:**

- 10kg Alumina Chips (5kg required)
- 5 Heat reflective blocks
- Chip rake
- Brazing kit : Interlock

**Health & Safety Considerations:**

- Requires fume extraction
- Requires welding curtain/screen if used for welding
- COSHH Regulations
- BB81 Safe Working Area spacing

The descriptions, technical data and illustrations contained in this document are provided for guidance purposes only. The manufacturer reserves the right to make changes without notification.

COMPANY REG.: 2280896  
VAT: 849 7535 71  
ISO 9001:2008 LRQA 0964329

UK £: GB44LOYD30999071024068  
USD\$: GB89LOYD3099 9011 729098  
EURO: GB10LOYD3099 9086 443897

**Colour:**

Grey / Red

**Weight:**

180 kg

**Dimensions:**

W900 x D570 x H1290 mm

**Power:**

240v / 1 phase / 50Hz... NG  
240v / 1 Phase / 50 Hz ...LPG

**Installation:**

Gas supply pressure 20mbar  
½ inch BSP gas connection  
Floor fix & hard wire

**Options:**

Fume Extraction Hood: (see part no. HME0053)

**General Maintenance:**

Safety test and HME 12 monthly chip replacement service

**Warranty:**

12 month Parts and Labour Warranty subject to annual service by a HME Engineer.



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