

# Draper Expert Liquid Cooled Induction Heater, 3.5kW

**BRAND** Draper Expert

**WARRANTY** 12 months



## FEATURES

- High powered, 3.5kW liquid cooled induction heater, ideal for industrial applications
- Multi-functions, 3 heating modes, computer controlled
- Fan assisted cooling technology enables continuous use
- Adjustable input and output power for use in low amperage environments
- Dynamic power adjustments deliver maximum efficiency and speed
- Fully adjustable and controllable for maximum versatility
- Universal remote-control program allows linking to external analogue and digital production processes

## DESCRIPTION

High powered, high specification, liquid cooled industrial induction heater. Designed for industrial workshops where controlled, safe and efficient heating of ferrous and some non-ferrous metals is required. Attached with a precise focusing tip for accurate work and fully adjustable, computer controlled, three heating modes. An ability to link, via the universal remote control software with external digital or analogue systems enable the user to utilise the control software to the maximum, whilst the quiet cooling internal fan assisted radiators allow continuous use. These features enable the user to replace dangerous and difficult to control oxy-acetylene gas heating with simple to use, but highly effective, electrical induction heating.

## SPECIFICATIONS

Input power: 3.5kW

Operating frequency: 20 - 60kHz

Voltage supply: 230V 50/60Hz

Max current: 16A

Output power: 3kW (16A supply)

Liquid tank: 1.5L

Dimensions: 430 x 200 x 200mm

Weight: 14.6kg approx.

Stock No.	Description	Voltage	Wattage
76171	Induction Heater	230V	3.5kW
01062	Coolant		
12041	Focus Coil		
12040	Focus Coil		