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Today's ABP News Headlines

Monday 23rd April 2018

GYS - launch range of powerful induction heaters, Powerduction

GYS have launched a range of powerful induction heaters, Powerduction.

GYS are well known for their welding equipment and car body repair products and have now 4 professional induction heaters to their range. Induction heating as a process is now becoming ever more popular as users discover its capabilities and safety advantages as it enables the application of intense heat without flame.

Induction is a versatile heating process providing instant and powerful heat to release/separate dissimilar metals of preheat steel, or with some machines aluminium as well, for a range of purposes. The process of induction creates heat through the use of electromagnetism to create eddy currents within the metal. The characteristics of this process are that the metal is heated from the



inside out and that it is only the object metal that is heated, surrounding parts are not heated.

The GYS range included machines for every application from small bolt removal, dedicated car body tools to single and 3 phase high power units from 3.7KW to 16KW with liquid cooling for heavy duty applications and industrial use.

With power must come control and Powerduction has a simple digital display and control panel for precise power control. A range of quick change accessories offers improved accessibility for a variety of applications.

The GYS Powerduction range is designed and manufactured by GYS in France and supported in the UK by the wholly owned GYS subsidiary in Rugby and a network of dealers nationwide.

To see the product range in action visit the GYS YouTube channel.