



# **OPERATING INSTRUCTIONS FOR Re-rounding Clamps 200mm to 250mm**

- 1. Machine to be operated by trained personnel.**
- 2. Instructions to be read before use.**

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This unit is design and manufactured to meet the requirements of National Grid Gas Industry Standards GIS/PL2-5:2006 Part 5 Electrofusion ancillary tooling.

Hy-Ram Engineering Co Ltd has a policy of continuous improvement in product quality and design. Hy-Ram Engineering Co Ltd therefore reserves the right to change the specification of its models at any time, without prior notice.

### **General description.**

The equipment has been designed to re-round the P.E. pipe prior to carrying out the electrofusion jointing process on SDR11 and SDR17 pipe work in accordance with Gas Industry Standards GIS/PL2-5:2006 Part 5 Electrofusion ancillary tooling.

***These clamps will not cure flattening in previously squeezed off pipe, where the clamp comes into contact with scraped pipe, the area must be re-scraped before fitting into the electrofusion coupler***

### **Safety Instructions**

1. Operatives should wear eye protection, gloves, safety headwear & footwear when using the equipment.

### **Instructions for use.**

1. The tool should be positioned onto the pipe end.
2. When the tool is correctly positioned tightened down each swing bolt clamp equally.
3. Close the two halves together and initiate the re rounding effect.
4. Allow sufficient time for the re-rounding effect to take place prior to releasing the clamp.

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