

The **Hiweld^{LITE}** is our low cost economically range which offers butt fusion machines at value prices. The Hiweld^{LITE} Butt Fusion Machines can weld from 50mm to 1200mm and are hydraulically controlled allowing for easy to use operations.

- Light weight so allows for versatility
- Great entry level welding machines
- Components are of good build quality
- Interchangeable inserts
- Teflon coated heater plate controlled through control panel



Distributor

United Arab Emirates

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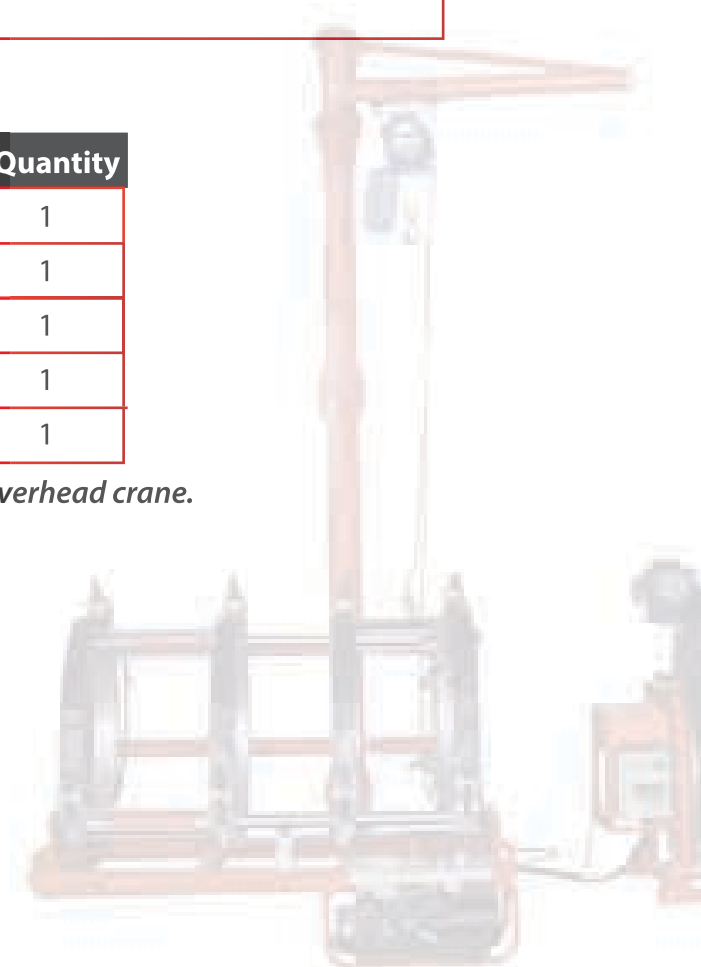
Technical parameters

Description	Unit
Welding range -Plastic pipe	500mm— 1000mm
Range of application	PE, PP, PVDF
Max. thickness of pipe	SDR41~SDR11
Working voltage	Three phase, ~380V ±10%, 50Hz
Total power	Total power: 27.2 kW, including: facing tool: 2.2 kW, heating plate: 22 kW, hydraulic unit motor: 3kW,
Environmental temperature	-10° ~ 45°

Machine components

Description	Unit	Quantity
Main frame with full set layer inserts	set	1
Facing tools	set	1
Heating plate	set	1
Hydraulic unit	set	1
Crane assembly with crane motor	set	1

* Optional stub end device for welding end fittings & overhead crane.

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