

The **Hiweld**<sup>LITE</sup> is our low cost economically range which offers butt fusion machines at value prices. The Hiweld<sup>LITE</sup> 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

Hydro Dynamic Pipe Engineering  
Ras Al Khaimah United Arab Emirates  
Email : [info@hdpengineering.com](mailto:info@hdpengineering.com)  
Phone: 971-4-4426684

#### Sultanate Of Oman

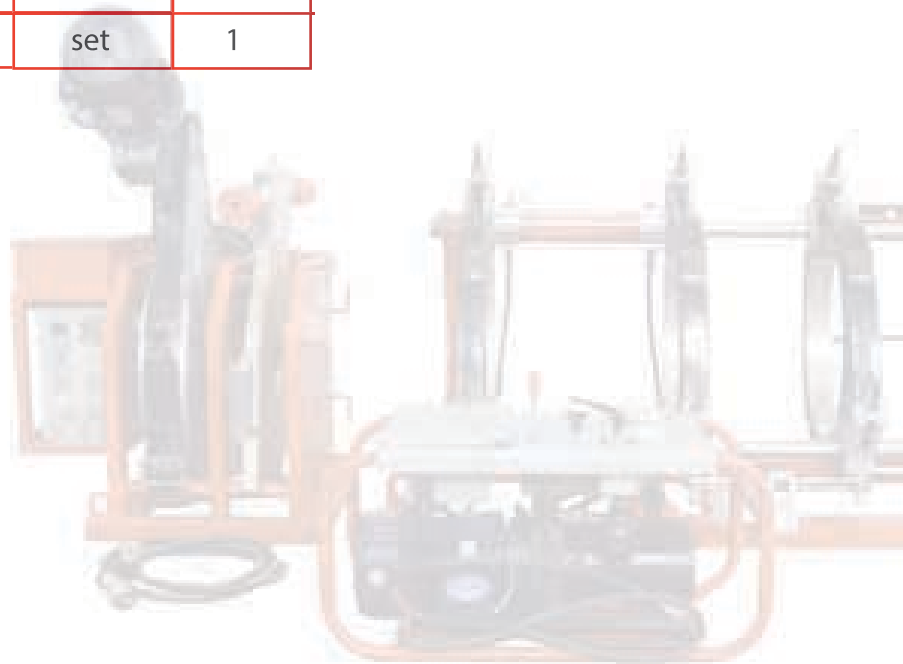
Consolidated Union Contracting  
Muscat Oman  
Email : [sales@cucoman.com](mailto:sales@cucoman.com)  
Office : +968-95444424

**Technical parameters**

Description	Unit
<b>Welding range -Plastic pipe</b>	315mm—630mm
<b>Range of application</b>	PE, PP, PVDF
<b>Max. thickness of pipe</b>	SDR41~SDR9
<b>Working voltage</b>	Three phase, ~380V ±10%, 50Hz
<b>Total power</b>	12.2 kW, including: facing tool : 1.5 kW, heating plate : 9.2 kW, hydraulic unit motor: 1.5kW
<b>Environmental temperature</b>	-10° ~ 45°

**Machine components**

Description	Unit	Quantity
<b>Main frame with full set layer inserts</b>	set	1
<b>Facing tool</b>	set	1
<b>Heating plate</b>	set	1
<b>Hydraulic unit</b>	set	1
<b>Carrying stand</b>	set	1

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