

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

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

Sultanate Of Oman

Consolidated Union Contracting
Muscat Oman
Email : sales@cucoman.com
Office : +968-95444424

Technical parameters

Description	Unit
Welding range	63mm -250mm
Range of application	PE, PP, PVDF
Max. thickness of pipe	SDR 9
Working voltage	Single phase ~ 220V ±10%, 50/60 Hz
Total power	3.95 kW, including: planing tool: 1.1 kW, heating plate : 2.1 kW, hydraulic unit motor: 0.75 kW
Environmental temperature	-10° ~ 45°

Machine components

Description	Unit	Quantity
Main frame with full set layer inserts	set	1
Hydraulic unit	set	1
Carrying stand	set	1
Facing Tool	set	1
Heating plate	set	1

**Distributor****United Arab Emirates**

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

Sultanate Of Oman

Consolidated Union Contracting
Muscat Oman
Email : sales@cucoman.com
Office : +968-95444424