



Worldpoly63 Trench HF

Worldpoly63 Trench HF. Hydraulically operated and CNC controlled butt-welding machine suitable for HDPE PP pipes and fittings from 36" to 63" OD. Available to weld according to ISO 4427-2 SHP, POP003 SHP and ASTM high-force Standards, on-board data logging as standard. Includes hydraulic locking of main clamps, facing tool and heating plate.



TECHNICAL SPECIFICATIONS

Standard welding range 42" DR 9 to 63" DR 17 IPS

4 main clamps, one removable

Includes facing tool, heating plate and stub device for welding flanges

Hydraulically locking main clamps

Includes pipe clamps 1600, 1400, 1200 & 1000mm or 63", 54", 48" & 42" IPS. Also available are 60", 54", 48" & 42" DIPS liners

PLC control through wireless tablet with 10,000+ data logging

Please note technical specifications of Worldpoly machines may change without notice