Max Tools Quality Guarantee

Max® A1 Germany

PPR Welding Machine

This product is popular Pipe welding machine all the major part are made of high quality materials simples operation convenient and practial it we ideal for pipeline construction equipment.





Code	TG-110
Rated power	1600W
Rated voltage	110V/220V
Rated frequency	50/60Hz
Working Temperature	240~280°C≤5°C
Working Range	D75-D110 mm
Applying To	PP-R

Code	TG-063
Rated power	800W
Rated voltage	220V±10%
Rated frequency	50/60Hz
Working Temperature	260°C
Working Range	D20-D63 mm
Applying To	PP-R

Butt Fusion Machine

Butt welding employing fusion. Clean, leak-proof and permanent joints can be made by following the steps below :

- Cleanly cut the pipes as required.
- Remove fibrous material & chamfer inner edges using a rough file.
- Bring the cut surfaces together and check alignment
- Heat welding mirror to 210-degree C, bring the cut surfaces to be joined into contact with mirror. The material will melt.
- Allow weld rims to form.

Material can be welded - PE, PP, PB, PVDF, HDPE, PVC





Code	TG-160	TG-200
Range (mm)	63-160	63-200
Sealing Deviation	≤0.2mm	≤0.2mm
Tempt. control range	0°C~270°c	0°C~270°c
Temprature Error	±3°c	±3°c
Power (Kw)	2.31	2.31
Heating Power (Kw)	1.6	1.6
Power of milling cutter	0.71	0.71
Voltage	210-230V	210-230V
Electric current	16.4A	16.4A
Working temprature	225°c±5°c	225°c±5°c