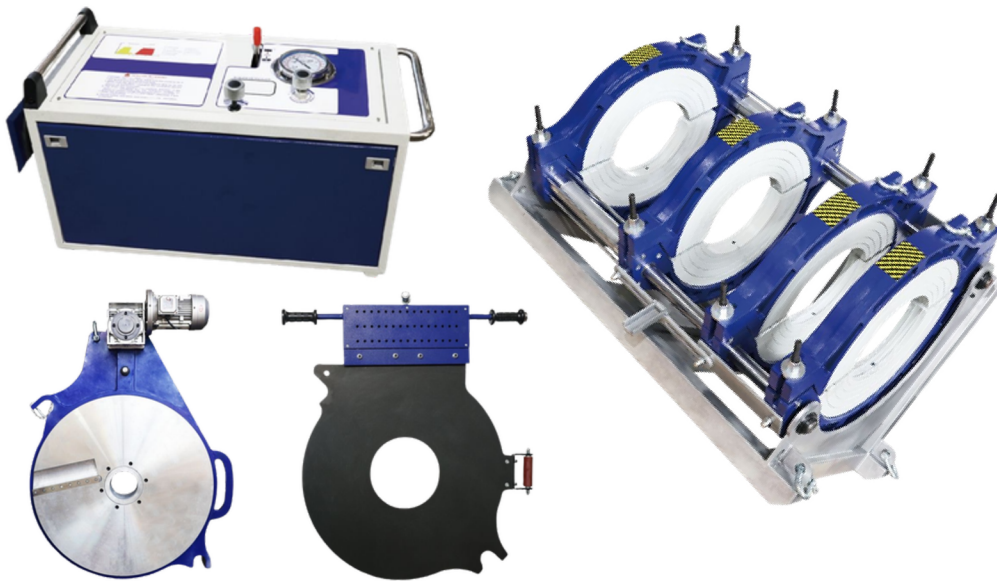


TITAN 1000



ACCESSORIES



Milling Cutter



Support



Electrical Connection Box

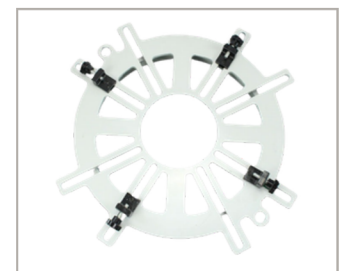
APPLICATIONS & FEATURES

- ▶ Consists of basic frame, milling cutter, heating plate, hydraulic unit and support.
- ▶ Working environment -40°C to +40°C
- ▶ Pressure (adjustable) range 0-60 bar
- ▶ Heating plate maximum temperature 270°C
- ▶ Suitable for material PE, PP, PVDF

SPECIFICATIONS

| | |
|---|------------------|
| Pipe Size Range (mm) | 630 mm - 1000 mm |
| Heating Plate Maximum Temperature | 270°C |
| Surface Temperature Deviation 170-250°C | +5°C to -5°C |
| Welding Joint Alignment Tolerance | 0.3 mm |
| Maximum Hydraulic Pressure | 100 bar |
| Input Voltage | 380 V |
| Input Frequency | 50-60 Hz |
| Hydraulic Station Motor Power / Voltage | 2.2 kW / 380 V |
| Heating Plate Power / Voltage | 18 kW / 380 V |
| Milling Cutter Power / Voltage | 3 kW / 380 V |
| Total Installed Power | 23.2 kW |
| Machine Weight (kg) | 2100 kg |

OPTIONAL



Stub End Chuck



Data Logger