



# TRAVAZA

## BUTT WELDING MACHINE

MODEL: PROTIGA 630



### PRODUCT OVERVIEW

The Travaza Protiga 630 Butt Welding Machine is a professional hydraulic butt fusion system designed for welding thermoplastic pipes and fittings. Suitable for HDPE, PP, and PVDF pipes, it ensures strong, accurate joints for water, gas, and industrial pipeline systems.

### KEY FEATURES

- Hydraulic butt fusion welding system for plastic pipes
- PTFE coated heating plate
- High-precision pressure gauge
- Electric planing tool (facers)
- Low starting pressure for small diameter pipes
- Dual timer for heating & cooling phases
- Durable and portable design
- Ideal for workshop and field use

### TECHNICAL SPECIFICATIONS

Model	PROTIGA 630
Welding Range	315 – 630 mm
Pipe Sizes	315, 355, 400, 450, 500, 560, 630 mm
Materials	PE, PP, PVDF
Power Supply	380V ±10%, 50/60Hz
Total Power	12.2 kW
Heating Plate Power	8.5 kW
Planing Tool Power	1.5 kW
Hydraulic Unit Motor	2.2 kW
Max Temperature	Up to 270°C
Standards	CE: ISO21301:2011(E); ISO12176-1, DVS2207/1 (08/2007)

### OPTIONAL ACCESSORIES

- Electrical Crane
- Data Logger
- Support Roller
- Stub End Holder
- Different inserts (Single insert: ISO inserts)

