



HEATING PLATES

HEATING PLATES

Achieve seamless and durable plastic pipe connections with our **Heating Plates for Plastic Pipe and Fitting Butt Welding**. Designed for precision, efficiency, and ease of use, these heating plates are an essential tool for professionals working in plumbing, construction, and industrial applications.

Key Features:

- **Versatile Models:** Choose from a range of models including TP75, TP125, TP125/45°, TP160, TP200, TP300, and TP315 to suit your specific project needs.
- **Durable Construction:** Each heating plate is crafted with a high-quality aluminum core, ensuring even heat distribution and long-lasting performance. The surface is coated with Teflon (PTFE), which prevents material sticking and ensures smooth operation.
- **Ergonomic Design:** Equipped with a heat-insulated plastic handle, these tools provide maximum comfort and safety during use, minimizing the risk of burns or discomfort.
- **Temperature Control Options:** Available in two versions:
 - **Fixed Mechanical Thermostat (TF):** Ideal for consistent temperature settings.
 - **Adjustable Electronic Thermo regulator (TE):** Offers precise control over temperature, allowing you to customize settings based on the type of plastic being welded.
- **Customizable Shapes & Ranges:** Our heating plates come in various shapes and sizes to accommodate different pipe diameters and operator preferences, ensuring optimal results every time.

Why Choose Our Heating Plates?

Whether you're working on small-scale repairs or large industrial projects, our heating plates deliver reliable performance that meets the highest standards. The combination of advanced materials, user-friendly features, and customizable options makes this tool indispensable for anyone involved in plastic pipe welding.

Perfect for creating strong, leak-proof joints, these heating plates ensure professional-grade results while saving time and effort. Upgrade your toolkit today and experience unparalleled efficiency in plastic pipe butt welding!

Technical Specifications:

- **Material:** Aluminum with PTFE Coating
- **Handle:** Heat-Insulated Plastic
- **Temperature Control:** Fixed Thermostat (TF) or Adjustable Thermoregulator (TE)
- **Compatibility:** Suitable for multiple pipe diameters and angles

Order Now and take the first step toward flawless plastic pipe welding!

Model	TP75	TP 125	TP 125/45°	TP160	TP 200	TP 300	TP315
Power supply	230 V – Single phase – 50/60 Hz						
Working temperature	TE:180°C-280°C;TF 210°C						
Ambient temperature	-5° – 40°C						
Time to reach welding temperature	TE:~ 10 min						
Materials	TE:HDPE,PP,PVC,;TF:HDPE						
Pipe Max O.D.	75mm	125mm	110mm	160mm	180mm	280mm	315mm
Absorbed Power	600W	700W	500W	800W	1200W	1300W	2100W
Dimension		140*50*410mm	140*130*370mm		200*50*440mm	300*50*550mm	
Weight	2.5kg	3.12 kg	3.12kg	3.35kg	3.68 kg	4.83kg	6.6kg

