

HEATING PLATES

Manual equipment featuring an Aluminium heating plate coated with a non-stick material (PTFE) and a practical, heat insulated plastic handle. Available with a fixed mechanical thermostat (TF) (*) and with an adjustable electronic thermoregulator (TE), with different working shapes and ranges according to the requirements.

The **TP L 500**, available only in the version with an adjustable electronic thermoregulator (TE), is used for welding plastic sheets, but is particularly indicated in "Waterstop" joins (used in the construction sector).

SUPPLIED WITH

All models are supplied with:

- Heating plate;
- Fork support.



TP 200

TP 125/45°

ON REQUEST (ACCESSORIES)

piloted by a microprocessor.

- Bench vices (the same for all models, except for the TP 300);

(*) From the 2006 it will be available a new electronic thermoregulator

Besides having a more accurate temperature control, the diagnostics of the new electronic board will contain a buzzer through which the

- **Carrying cases** in electro-painted steel.

operator is alerted about potential problems.



TP 300



TP L 500

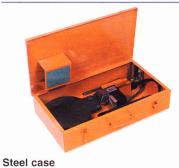


Fork support

TECHNICAL FEATURES

Power supply (*)	230 V - Single phase - 50/60 Hz	
Working temperature	TF : 210°C (PE)	
	TE : 180 ÷ 280°C (^)	
Ambient temperature	-5 ÷ +40°C	
Time to reach welding temperature	ding temperature TF : ~ 15 min. (25 min. TP 300)	
	TE : ~ 10 min. (15 min. TP L 500)	
([^]) Materials	PE, PP, PB, PVDF	





Model	Pipe max Ø	Absorbed	Dimensions	Weight
	(O.D.)	power	(W x D x H)	
TP 125	110 mm	700 W	140 x 50 x 410 mm	2,16 Kg
TP 125/45°	110 mm	500 W	140 x 130 x 370 mm	1,95 Kg
TP 200	180 mm	1200 W	200 x 50 x 440 mm	3,21 Kg
TP 300	280 mm	1300 W	300 x 50 x 550 mm	5,09 Kg
TP L 500	500 x 55 mm (^в)	1500 W	270 x 50 x 750 mm	2,45 Kg

(^B) Maximum weldable profile

Fork supports

Dimensions (W x D x H)	Weight	
225 x 195 x 90 mm	0,40 Kg	
160 x 360 x 240 mm - TP 300	0,60 Kg - TP 300	

Bench vices

Dimensions (W x D x H)	Weight	
75 x 65 x 225 mm	0,75 Kg	
75 x 65 x 270 mm - TP 300	0,80 Kg - TP 300	

Steel cases

Model	Dimensions (W x D x H)	Weight
TP 125	300 x 100 x 480 mm	3,12 Kg
TP 125/45°	260 x 127 x 440 mm	3,20 Kg
TP 200	295 x 104 x 550 mm	3,50 Kg
TP 300	350 x 170 x 620 mm	4,83 Kg
TP L 500	240 x 165 x 855 mm	8,63 Kg

