



## Hand-held welding torches Mini-Electronic

Small and light-weight hot air welding gun.

### Product description

Due to its light weight and handiness, the insulated welding gun MINI-electronic is perfectly suited for plastics fitters and tank manufacturers.

The heat output of 1500 W 230 V is infinitely variable between 20 and 700 °C and is kept constant by an electronic control system. In addition, it is possible to adjust the required air flow by means of an additional rotary knob.

The device requires an external air supply, such as a side channel blower, fan or compressor. We additionally offer a mobile hand-held fan that is easy to carry and supplies the required air on construction sites and in the field.


If necessary, it is possible to equip the welding gun with a threaded slip-on nozzle M 10. This slip-on

nozzle permits the use of screw-on quick-weld nozzles, which are preferably used in plastics and tank construction due to their high degree of stability.

The welding gun MINI-electronic can be equipped with numerous accessories for welding plastic plates, pipes, components and tanks.

At construction sites and for use in the field, the additionally available hand-held fan supplies the required air flow.

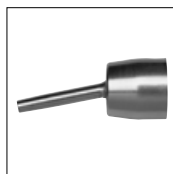
## Technical specifications

Model	MINI-Electronic
Voltage	1500 W 230 V 50/60 Hz or 1300 W 120 V 50/60 Hz
Temperature	20-700 °C, infinitely variable
Air requirement	80 - 250 litres/min
Weight	0.395 kg + 3 m connection cable
Electrical safety	II /  (Double insulated)
Dimensions	Length 270 mm, handle diameter 54 mm

## Areas of applications

- Plastics fitters
- Tank construction
- Manufacturing of ventilation pipes
- Electronics and electrical engineering industry
- Mechanical engineering
- Manufacturers of signs and synthetic materials

## Accessories



**Item No. 4000**  
Round nozzle, 5 mm



**Item No. 4002**  
Nozzle, 20 mm flat



**Item No. 4002.15**  
Nozzle 20 mm flat, 15° angled, for roofing



**Item No. 4003**  
Nozzle, 40 mm flat



**Item No. 4004**  
Nozzle 40 mm flat, perforated



**Item No. 4005**  
Shrink nozzle 15 mm, round



**Item No. 4007**  
Adapter with thread M 10



**Item No. 5016**  
Shrink reflector



**Item No. 5010**  
Speed welding nozzle for nozzle item No. 4000, 3 mm, round



**Item No. 5011**  
Speed welding nozzle for nozzle item No. 4000, 4 mm, round



**Item No. 5012**  
Speed welding nozzle for nozzle item No. 4000, 5 mm, round



**Item No. 5013**  
Speed welding nozzle for nozzle item No. 4000, 5 mm, triangular



**Item No. 5014**  
Speed welding nozzle for nozzle item No. 4000, 7.5 mm, triangular



**Item No. 5000**  
Speed welding nozzle 5,7 mm triangle, for nozzle 5 mm round



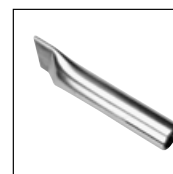
**Item No. 5001**  
Speed welding nozzle 7 mm triangle, for nozzle 5 mm round



**Item No. 5002**  
Speed welding nozzle 5,7 mm triangle, to screw-on, for adaptor M10



**Item No. 5003**  
Speed welding nozzle 7 mm triangle, to screw-on, for adaptor M10



**Item No. 5015**  
Tacking tip for nozzle item No. 4000



**Item No. 5004**  
Tacking tip for nozzle item No. 4007 (M10)



**Item No. 5005**  
Speed welding nozzle for nozzle item No. 4007 (M10), 3 mm round (M10)



**Item No. 5006**  
Speed welding nozzle for nozzle item No. 4007 (M10), 4 mm round (M10)



**Item No. 5007**  
Speed welding nozzle for nozzle item No. 4007 (M10), 5 mm round (M10)

## Accessories



**Item No. 5008**  
Speed welding nozzle  
for nozzle item No.  
4007 (M10),  
5 mm triangular  
(M10)



**Item No. 5009**  
Speed welding nozzle  
for nozzle item No.  
4007 (M10),  
7.5 mm triangular  
(M10)

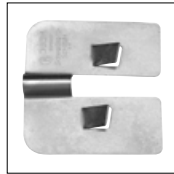


**Item No. 5017**  
Tacking tip hooked for  
adaptor M10



**Item No. 4011**  
Insulating tube

**Item No. 2007**  
Heating element 1500  
W, 230 V



**Item No. 5021**  
Weld seam slide



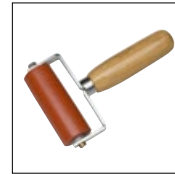
**Item No. 7000**  
Pressure roller two-  
armed, 45 mm

**Item No. 6998**  
Pressure roller two-  
armed, 45 mm, ball  
bearing mounted



**Item No. 7001**  
Pressure roller one-  
armed, 45 mm

**Item No. 6997**  
Pressure roller one-  
armed, 45 mm, ball  
bearing mounted



**Item No. 7002**  
Pressure roller two-  
armed, 80 mm

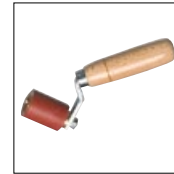
**Item No. 6996**  
Pressure roller two-  
armed, 80 mm, ball  
bearing mounted



**Item No. 7005**  
Pressure roller 5 mm,  
for round wire



**Item No. 6994**  
Pressure roller  
1-armed, 28 mm  
bearing mounted



**Item No. 7006**  
Pressure roller one-  
armed, 45 mm, 45°  
offset (patented)

**Item No. 6995**  
Pressure roller one-  
armed, 45 mm, 45°  
offset (patented) ball  
bearing mounted



**Item No. 7010**  
Quarter moon knife



**Item No. 7011**  
Grooving tool



**Item No. 7014**  
Seam tester



**Item No. 7012**  
Metal case