



Data sheet
Hand welding tools

Quick-L-electronic with recessed potentiometer

Special version without control knob for apparatus, tank and special machinery construction



Highlights

- **Hand welding tool without a control knob**
- **With a recessed potentiometer**
- **Additional cold setting without changing the heat preselection**
- **Ideal for special machinery construction**

Description

The proven Quick-L-electronic hot-gas welding tool in a special version with a recessed potentiometer for apparatus construction, tank construction and special machinery construction.

This handy and lightweight hand welding tool is characterised by the fact that it has no control knob but a recessed potentiometer that can be adjusted, for example, with a screwdriver. This allows the tool to be used on extruders, fixtures and machines without accidentally changing the heat preselection. The tool also has an additional cold setting without changing the heat preselection.

Like the standard version of the Quick-L-electronic, this tool has 1500W and is compatible with a large selection of push-on nozzles.

The motor's commutator brushes can be replaced several times, allowing continuous operation. The brush change is easy to carry out from the outside, without opening the tool. The carbon brushes only need to be replaced after 1,500 hours and are equipped with a cut-out device that prevents damage to the motor once the brushes are worn.

Technical data

Voltage	230V; 120V
Power	max. 1600W
Frequency	50/60 Hz
Temperature	20 – 700 °C
Air volume	300 l/min
Dimensions	Ø 320 x 95 mm, grip Ø 48 mm
Weight	1.2 kg with 3m connection cable
Conformity marks	CE; EAC
Protection class	II



Quick-L-electronic mit with recessed potentiometer

Accessories

Matching accessories for the Quick-L-electronic with recessed potentiometer.

Push-on nozzles

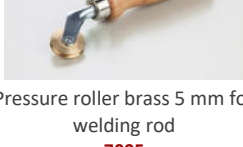
			
Tubular nozzle 5mm 4000	Wide-slot nozzle 20mm, 90° angled 4002.90	Tubular nozzle 15mm 4005	Wide-slot nozzle 60mm 4060
			
Wide-slot nozzle 20mm 4002	Wide-slot nozzle 40mm 4003	Nozzle adapter M10 4007	Wide-slot nozzle 90mm 4090
			
Wide-slot nozzle 20mm, 15° angled 4002.15	Wide-slot nozzle 40mm, 60° angled 4003.60	Nozzle adapter M14 4008	Wide-slot nozzle 20mm, 60° angled 4002.60
			
Wide-slot nozzle 40mm, perforated 4004	Tubular nozzle 5mm, 150mm long 4000.V	Tubular nozzle 5mm, reinforced version 9701	Insulating tube 4011

Speed welding nozzles & tacking nozzles

			
Spoon reflector 5016	Speed welding nozzle 5.7 mm triangular, push-on for 4000 5000	Speed welding nozzle 5 mm round, push-on for 4000 5012	Tacking nozzle, push-on for 4000 5015
			
Speed welding nozzle 5.7 mm triangular, screw-on M10 5002	Speed welding nozzle 4 mm round, screw-on M10 5006	Tacking nozzle curved, screw- on M10 5017	Speed welding nozzle 7 mm triangular, push-on for 4000 5001
			

Speed welding nozzle 5 mm triangular, push-on for 4000 5013 	Speed welding nozzle 7 mm triangular, screw-on M10 5003 	Speed welding nozzle 5 mm round, screw-on M10 5007 	Speed welding nozzle 3 mm round, push-on for 4000 5010 
Speed welding nozzle 7.5 mm triangular, push-on for 4000 5014 	Tacking nozzle, screw-on M10 5004 	Speed welding nozzle 5 mm triangular, screw-on M10 5008 	Speed welding nozzle 4 mm round, push-on for 4000 5011 
Speed welding nozzle 5 mm round for polyolefin, push-on for 4000 5022 	Speed welding nozzle 3 mm round, screw-on M10 5005 	Speed welding nozzle 7.5 mm triangular, screw-on M10 5009 	

Pressure rollers & tools

 Pressure roller PTFE 28 mm ball-bearing 6991	 Pressure roller silicone 45 mm 45° angled ball-bearing 6995	 Pressure roller silicone 45 mm two-arm 7000	 Pressure roller silicone 45 mm 45° angled 7006
 Pressure roller PTFE 45 mm ball-bearing 6992	 Pressure roller silicone 80 mm ball-bearing 6996	 Pressure roller silicone 45 mm single-arm 7001	 Pressure roller for inch web 7 mm 7007
 Pressure roller brass convex 30 mm 6993	 Pressure roller silicone 45 mm ball-bearing single-arm 6997	 Pressure roller silicone 80 mm 7002	 Pressure roller for inch web 9 mm 7009
 Pressure roller silicone 28 mm ball-bearing 6994	 Pressure roller silicone 45 mm ball-bearing two-arm 6998	 Pressure roller brass 5 mm for welding rod 7005	

Tools & case

 Weld seam carriage 5021	 Paring knife 7018	 Quarter-moon knife 7010	 Seam finisher 7020
 Joint plane 7011	 Cleaning brush brass for speed welding nozzles 3-5mm 7026	 Weld seam tester 7014	 Tool case 7025

Heating elements & insulating tube

 Heating element 1500W 230V 2007	 Heating element 1600W 120V 2011
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Technical changes and errors excepted.