### **FI FORSTHOFF**



# Hand-held welding torches Quick-S-Electronic

The new manual welding equipment from the S-Line product range. An ergonomic and innovative design combined with state-of-the-art technology for welding and for the processing of thermoplastics.

### **Product description**

The hot-air welding equipment Quick-S-Electrostands out for its unique ergonomic handle. The to its ergonomics and light weight the user call handle the equipment professionally and effor lessly.

The equipment has a heat output of 1500 Wat 230 V and a constant and completely reliable tronic control for temperatures up to 700 °C.

Moreover, the equipment is easy to service that to a new motor generation with considerably increased carbon service lives of more than 1,5 hours. The collector carbons are also equipped a disconnection organ, which prevents damage to the motor after the carbon brushes have be worn down. The collector carbons can be chan several times. Carbons can be easily changed for the outside without the need to open up the ement.

The air-cooled heating element pipe is suitable various different shapes of nozzle.

The all-round equipment for the welding all thermoplastics, technical textiles, tarpaulin she pond sheeting, roof sheeting and swimming proposition construction sheeting.

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#### **Technical specifications**

Model	QUICK-S-ELECTRONIC
Nominal voltage range	120 V or 230 V~
requency range	50Hz - 60Hz
Power	120 V 1650 W or 230 V 1500 W
Output temperature	≤ 700°C
Noise emission level	< 70dB
Protection class	II / 🗖 (double insulation)
Weight	1.2 kg with mains connection lead

#### Areas of applications

- Car upholsterers
- Tarpaulin manufacturers
- Tent manufacturers
- Canvas covers
- Manufacturers of advertising tarpaulins
- Roofing industry
- Swimming pool construction
- Pond liner processing firms
- Leisure and outdoor outfitters

#### Accessories



Item No. 4000 Round nozzle, 5 mm



Item No. 4002 Nozzle, 20 mm flat



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. 4006 Shrink nozzle 20 x 5 mm



Item No. 4007 Adapter with thread M 10



Item No. 4008 Soldering nozzle 10 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 nozzl item No. 4000

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#### Accessories



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



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 Item No. 4017
Tacking tip hooked for Insulating tube adaptor M10 Item No. 2007



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 twoarmed, 45 mm





Item No. 7001 Pressure roller onearmed, 45 mm

#### Item No. 6997 Pressure roller onearmed, 45 mm, ball bearing mounted



Item No. 7010 Quarter moon knife



Item No. 7011 Grooving tool



Item No. 7012 Metal case