

Welding Technical Textiles

FOCUS | Manufacture of Truck Tarpaulins

Hot-Air and Low-Voltage Technology | Technical Textile Industry



Leister Welding Technology for Technical Textiles

Products from Leister for Professional Welding of Technical Textiles

With the innovative Leister heat guns and welding machines, truck tarpaulins, tents, advertising banners, covers, sun protection and many other products can be processed and welded. When welding technical textiles, the focus is on mechanical strength and aesthetics.

We know how.

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Production of High-quality Truck Tarpaulins

Truck tarpaulins and event tents have to withstand wind and weather. During production, the focus is on economic efficiency and quality. The material is usually PVC. The extremely resistant tarpaulin material is flame-retardant, robust and tear-resistant. When professionally processed, PVC truck tarpaulins are durable and weather-resistant.

Every day, tons of goods are transported on the roads by truck and by large and small vans. Truck tarpaulins need to be long-lasting, secure the load in an optimal way, and be customizable. Transport companies often have varying requirements when it comes to their truck tarpaulins, whether aesthetic or functional. They are usually handmade. Depending on the vehicle equipment, standard canopies, side curtains, sliding tarpaulins and roller tarpaulins are manufactured to enable optimum loading and unloading of the cargo. Printing the company logo or relevant advertising on the tarpaulin completes the job. With welding machines and hot-air blowers from Leister, commercial vehicles are optimally and efficiently equipped with suitable tarpaulins.

In order to produce high-quality truck tarpaulins, manufacturers choose high-quality tarpaulins. Why? Mainly because of the following advantages:

- Long lifespan
- High resilience
- Very watertight
- Good welding capability
- Good printing capability

If you want to weld high-quality tarpaulins, you can always rely on Leister products, which have proven themselves worldwide.

VARIANT 700 Series

The semi-automatic all-rounder for overlap, tape and spriegel applications.

UNIPLAN 310/510

The user-friendly small welding machine for the table or floor.

HEMTEK ST/K-ST

Quick assembly, intuitive operation for hem or piping welds.

SEAMTEK 900 AT/2000 AT

Maximum flexibility, can be configured for specific applications.

SEAMTEK W-900/W-2000 AT

Variable speed - thanks to Leister's innovative low-voltage technology - for maximum efficiency.



Welding of Technical Textiles

If you want to weld technical textiles for truck tarpaulins, tents or similar products, you need professional welding equipment. The goal is to weld the tarpaulins as efficiently and tightly as possible, with high mechanical strength and an attractive appearance. At Leister you will find the right solution for every challenge. Worldwide.

Welding Process Hot-air and Low-voltage Technology

For professional welding of coated fabrics (technical textiles) you need the correct welding technique. This involves melting the plastic surfaces of the textiles in the joining area with the right amount of energy up to the required plasticizing temperature and joining them with the correct joining force. Modern, high-quality Leister welding machines perform these main tasks largely automatically and offer you great ease of use.

Hot-air Technology

In hot-air welding, hot air is introduced via a nozzle. The process is contactless, relatively simple and versatile.

Advantages

- No contact energy goes into every gap in hem and cross seam applications
- Versatile for almost all technical textiles with a thermoplastic coating or films and membranes made from a thermoplastic material
- Easy to use
- Established technology

Disadvantages

- Emissions smoke emissions are dispersed by blowing in hot air
- Fading blowing hot air over the material, which can create gloss and/or waves
- Inert system heating up and regulating the temperature cannot be carried out immediately



Low-voltage Technology

With low-voltage technology, the energy is supplied via a thin metal foil (wedge) with 5V and 300-600 amperes. The wedge heats up in the process. Due to the low mass of the wedge, the temperature is regulated very quickly. The process requires contact with the material to be welded and therefore requires some of attention when adjusting the wedge in order to achieve a constant and good result.

Advantages

- Low mass, fast response time, immediate heating and temperature regulation
- Save power, fast response time switches the wedge off in "standby" mode
- Efficiency welding speeds are higher than with other technologies thanks to efficient energy input
- Flexible the speed can be changed during the welding process due to the fast response time, while maintaining the same quality
- Low emissions, smoke and noise
- Low maintenance costs the only wearing part is the lowcost wedge

Disadvantages

- Contact welding requires a certain amount of experience in wedge adjustment
- Hem and cross seams require special wedges or settings
- Handling the materials requires more experience



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Thermoplastic Materials

Thermoplastic-coated fabrics can be coated with different types of thermoplastic polymers, each of which has specific properties and applications. Some of the most commonly used thermoplastics used to coat fabrics are listed below, along with their respective advantages and disadvantages.

Polyvinyl chloride (PVC) - the most popular

Offers a number of advantages, including very good water impermeability, relatively low cost, chemical resistance as well as good abrasion resistance and mechanical strength. The disadvantages are the environmentally harmful dioxins, which can emit gases and lead to health problems, and the decomposition of PVC under UV radiation.

Polyurethane (PU) - the elastic one

PU is very flexible, elastic and breathable, making it ideal for clothing. PU has a high abrasion resistance and is lighter than PVC. The disadvantages are the higher costs, sensitivity to moisture, which can lead to hydrolysis, as well as the environmentally harmful production and difficulty in recycling.

Polyethylene (PE) - the low-cost one

Characterized by high chemical resistance, low cost and UV resistance. The disadvantages are the lower mechanical strength, low heat resistance and reduced flexibility.

Polytetrafluoroethylene (PTFE) - the one that can't be welded

Offers very high temperature resistance, extreme chemical resistance and very low friction. The disadvantages are the high costs, difficult processing and reduced flexibility.

Polypropylene (PP) - the heat-sensitive one

Characterized by good chemical resistance and low weight. The disadvantages are its susceptibility to UV degradation, limited heat resistance and reduced flexibility.



Seam Types for Truck Tarpaulins

The selection of seam types is a key aspect in product design, especially when it comes to manufacturing truck tarpaulins. These seem to have a multitude of requirements and demand a high degree of technical precision and knowledge of the material. The most important seam types are set out below.

1) Overlapping seams

These seams are the most commonly used and provide a strong, watertight seal. They are ideal for preventing water penetration and for protecting the load. The overlap seams are primarily used for welding tarpaulin sheets with larger projects such as truck tarpaulins, tents, advertising banners, etc.

2 Hem seams

Fully welded hems are mainly used for advertising banners and tarpaulins. The hem seam is used to strengthen the edges of the tarpaulin. Eyelets are usually punched into the seams.

(3) Reinforcement tapes

Fully welded reinforcement tapes are used for reinforcement purposes and as fastening and tensioning straps.

Reinforcement tapes and Spriegel

Reinforcement tapes welded on both sides are used for sliding curtains on truck tarpaulins and serve to reinforce the sliding curtain or roof system.

5 Piped seams

Used for sliding curtains on truck tarpaulins, advertising banners and tents.

6 Open hems

Can be used for advertising banners, standard canopies and tarpaulins.

(7) Anti-vandalism tapes

Used for sliding curtains on truck tarpaulins and protect against theft of cargo.

8 Butt seams with tape

Rarely used for truck tarpaulins, but frequently used in inflatable objects.







Welding Machines

VARIANT 700	12
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Heat Guns

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The VARIANT 700's modular design converts from overlap to tape welding and welds up to 20 m/min, ideal for tarpaulins, tents, and banners. Plug-and-play wheels, lift-and-weld technology, and Eco Mode enhance efficiency.

Nozzles

173.640 Overlap welding nozzle 20 mm, right



173.634 Overlap welding nozzle 40 mm, right



173.638 Overlap welding nozzle 50 mm, right

Machine specific accessories



171.490 Additional weight

Technical data

Voltage	230 V; 400 V	
Frequency	50/60 Hz	
Power	3680-5500 W	
Speed	1-20 m/min	3.28-65.62 ft/min
Temperature	100-620 °C	212-1148 °F
Air volume adjustable	Yes	
Welding nozzle / seam width	20-50 mm	0.78-1.96 in
LQS	No	
Brushless blower motor	Yes	
Brushless drive motor	Yes	
Length	800 mm	31.49 in
Width	562 mm	22.12 in
Height	347 mm	13.66 in
Weight	24.3 kg	53.57 lb
Approvals	CE; UKCA	
Country of origin	Switzerland	



178.363 Nozzle adjustment gauge



172.627 Welding arm short left

Spare parts



140.281 Heating element, 230V/4400W



176.853 Heating element, 400V/5500W

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VARIANT 700, 230V/3680W, 50mm, EU plug	176.859
VARIANT 700, 230V/3680W, 40mm, EU plug	176.860
VARIANT 700, 230V/3680W, 20mm, EU plug	176.861
VARIANT 700, 230V/3680W, 50mm, CEE 3/16	176.862
VARIANT 700, 230V/3680W, 40mm, CEE 3/16	176.863
VARIANT 700, 230V/3680W, 20mm, CEE 3/16	176.864
VARIANT 700, 400V/5500W, 50mm, CEE 5/16	176.865
VARIANT 700, 400V/5500W, 40mm, CEE 5/16	176.866
VARIANT 700, 400V/5500W, 20mm, CEE 5/16	176.867



All right-hand nozzles are also available as left-hand versions.





The VARIANT 702 meets different power needs with 230V and 400V options. It supports 50 mm tape welding and easily converts between tape and overlap welding, ensuring flexibility and optimal performance for professional use.

230 V; 400 V

3680-5500 W

1-20 m/min 100-620 °C 3.28-65.62 ft/min

212-1148 °F

1.96 in

31.49 in

22.12 in

13.66 in 53.57 lb

50/60 Hz

Yes

No

Yes

Yes 800 mm

562 mm

347 mm

24.3 kg CE; UKCA

Switzerland

L

50 mm

Nozzles



176.967 Tape Welding Nozzle 50 mm, right



176.968 Tape Welding Nozzle 25 mm, right

Machine specific accessories



171.324 Tape pressure roller complete 25/50 mm



171.327 Pressure Roller 25 mm, AV



171.490 Additional weight



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178.540 Nozzle adjustment gauge

Spare parts



140.281 Heating element, 230V/4400W



Product items

Technical data

Voltage

Speed

LQS

 $\frac{\text{Length}}{\text{Width}}$

Height

Weight

Approvals Protection class

Country of origin

Frequency Power

Temperature Air volume adjustable

Welding nozzle / seam width

Brushless blower motor

Brushless drive motor

VARIANT 702, 230V/3680W, 50mm, EU plug	
VARIANT 702, 230V/3680W, 50mm, CEE 3/16	
VARIANT 702, 400V/5500W, 50mm, CEE 5/16	

176.869 176.870 176.871



All right-hand nozzles are also available as left-hand versions.



The VARIANT 704 meets different power needs with 230V and 400V options. It supports 25 mm anti-vandalism tape welding and standard applications. The VARIANT 704 is easy to convert between anti-vandalism and overlap welding.

Technical data

Voltage	230 V; 400 V	
Frequency	50/60 Hz	
Power	3680-5500 W	
Speed	1-20 m/min	3.28-65.62 ft/min
Temperature	100-620 °C	212-1148 °F
Air volume adjustable	Yes	
Welding nozzle / seam width	25 mm	0.98 in
LQS	No	
Brushless blower motor	Yes	
Brushless drive motor	Yes	
Length	800 mm	31.49 in
Width	562 mm	22.12 in
Height	347 mm	13.66 in
Weight	24.3 kg	53.57 lb
Approvals	CE; UKCA	
Protection class	1	
Country of origin	Switzerland	

Nozzles



176.967 Tape Welding Nozzle 50 mm, right



176.968 Tape Welding Nozzle 25 mm, right

Machine specific accessories



171.324 Tape pressure roller complete 25/50 mm



171.327 Pressure Roller 25 mm, AV



171.490 Additional weight



178.540

Nozzle adjustment gauge

Spare parts



140.281 Heating element, 230V/4400W



176.853 Heating element, 400V/5500W

Product items

VARIANT 704, 230V/3680W, 25mm, EU plug	
VARIANT 704, 230V/3680W, 25mm, CEE 3/16	
VARIANT 704, 400V/5500W, 25mm, CEE 5/16	

176.873
176.874
176.875





The efficient VARIANT 706 spriegel welding machine impresses with its dual-nozzle system, which reduces welding time and flexibly switches between different welding types, ideal for truck tarpaulins.

Nozzles



173.640 Overlap welding nozzle 20 mm, right

176.968 Tape Welding Nozzle 25 mm, right



176.966 Overlap welding nozzle 20 mm, left



176.969 Tape Welding Nozzle 25 mm, left

Machine specific accessories



171.327 Pressure Roller 25 mm, AV



171.490 Additional weight



178.363 Nozzle adjustment gauge

Spare parts



176.853 Heating element, 400V/5500W

Technical data

Voltage	400 V	
Frequency	50/60 Hz	
Power	11000 W	
Speed	1-20 m/min	3.28-65.62 ft/min
Temperature	100-620 °C	212-1148 °F
Air volume adjustable	Yes	
Welding nozzle / seam width	20 mm	0.78 in
LQS	No	
Brushless blower motor	Yes	
Brushless drive motor	Yes	
Length	800 mm	31.49 in
Width	1059 mm	41.69 in
Height	347 mm	13.66 in
Weight	31.1 kg	68.56 lb
Approvals	CE; UKCA	
Protection class		
Country of origin	Switzerland	

Product items

VARIANT 706, 400V/11000W, 20mm, CEE 5/16

176.868





The efficient VARIANT 708 spriegel welding machine impresses with its dual-nozzle system, which reduces welding time and flexibly switches between different welding types. It also supports anti-vandalism tape welding, ideal for truck tarpaulins.

Technical data

Voltago	400 V	
	400 0	
Frequency	50/60 Hz	
Power	11000 W	
Speed	1-20 m/min	3.28-65.62 ft/min
Temperature	100-620 °C	212-1148 °F
Air volume adjustable	Yes	
Welding nozzle / seam width	25 mm	0.98 in
LQS	No	
Brushless blower motor	Yes	
Brushless drive motor	Yes	
Length	800 mm	31.49 in
Width	1059 mm	41.69 in
Height	347 mm	13.66 in
Weight	31.1 kg	68.56 lb
Approvals	CE; UKCA	
Protection class		
Country of origin	Switzerland	

Nozzles



176.967 Tape Welding Nozzle 50 mm, right



176.968 Tape Welding Nozzle 25 mm, right



176.966 Overlap welding nozzle 20 mm, left



176.969 Tape Welding Nozzle 25 mm, left

Machine specific accessories



171.327 Pressure Roller 25 mm, AV



171.490 Additional weight



178.540 Nozzle adjustment gauge

Spare parts



176.853 Heating element, 400V/5500W

Product items

VARIANT 708, 400V/11000W, 25mm, CEE 5/16

176.877



UNIPLAN 310



The UNIPLAN 310 is a cost-effective, automatic welder with a premium welding nozzle and a brushed motor (12,500 rpm). Perfect for welding taped seams, hems and piping on truck tarpaulins, tents and billboards.

Nozzles



164.315 Overlap welding nozzle 20 mm





160.421 Overlap welding nozzle 40 mm



174.901 Thermal bonding nozzle

Technical data

Voltage	120 V; 230 V	
Frequency	50/60 Hz	
Power	1800-3450 W	
Speed	1-16 m/min	3.28-52.49 ft/min
Temperature	100-620 °C	212-1148 °F
Air volume adjustable	Yes	
Welding nozzle / seam width	40 mm	1.57 in
LQS	No	
Brushless blower motor	No	
Brushless drive motor	Yes	
Length	500 mm	19.68 in
Width	310 mm	12.2 in
Height	300 mm	11.81 in
Weight	15 kg	33.06 lb
Power cable length	3 m	9.84 ft
Approvals	CB Certification; CE; UKCA	
Protection class	1	
Country of origin	Switzerland	

Machine specific accessories



166.550 Piping kit 20 mm, UNIPLAN 3x0/5x0



165.600 Piping kit 30 mm, UNIPLAN 3x0/5x0



165.400 Piping kit 40 mm, UNIPLAN 3x0/5x0



160.351 Additional weight

Product items

UNIPLAN 310, 230V/3450W, 40mm, CN 16(2P+PE)
UNIPLAN 310, 230V/3450W, 30mm, CN 16(2P+PE)
UNIPLAN 310, 120V/1800W, 30mm, US plug
UNIPLAN 310, 120V/1800W, 40mm, US plug
UNIPLAN 310, 230V/3450W, 20mm, CEE 3/16
UNIPLAN 310, 230V/3450W, 30mm, CEE 3/16
UNIPLAN 310, 230V/3450W, 40mm, CEE 3/16
UNIPLAN 310, 230V/3450W, 40mm, EU plug
UNIPLAN 310, 230V/3450W, 30mm, EU plug
UNIPLAN 310, 230V/3450W, 20mm, EU plug
UNIPLAN 310, 230V/3450W, 40mm, w/o plug



Configure

177.401 Spare parts 177.402 179.074 179.075 179.080 179.081 179.082 179.083 179.084

179.085 179.089

145.604 Heating element, 120V/2300W



178.325 Heating element, 230V/3300W

All accessories can be found from page 28.

UNIPLAN 510



The UNIPLAN 510 is an efficient automatic welder with premium nozzles, advanced heating, a strong brushless motor (18,000 rpm), and intuitive HMI. Ideal for welding seams, hems, and piping on truck tarpaulins and tents.

Nozzles



164.315 Overlap welding nozzle 20 mm



164.314 Overlap welding nozzle 30 mm



160.421 Overlap welding nozzle 40 mm



174.901 Thermal bonding nozzle

Technical data

Voltage	120 V; 230 V	
Frequency	50/60 Hz	
Power	1800-3450 W	
Speed	1-16 m/min	3.28-52.49 ft/min
Temperature	100-620 °C	212-1148 °F
Air volume adjustable	Yes	
Welding nozzle / seam width	20-30 mm	0.78-1.18 in
LQS	No	
Brushless blower motor	Yes	
Brushless drive motor	Yes	
Length	500 mm	19.68 in
Width	310 mm	12.2 in
Height	300 mm	11.81 in
Weight	16 kg	35.27 lb
Power cable length	3 m	9.84 ft
Approvals	CB Certification; CE; UKCA	
Protection class	1	
Country of origin	Switzerland	

Machine specific accessories



166.550 Piping kit 20 mm, UNIPLAN 3x0/5x0



165.600 Piping kit 30 mm, UNIPLAN 3x0/5x0



165.400 Piping kit 40 mm, UNIPLAN 3x0/5x0



160.351 Additional weight

Product items

UNIPLAN 510, 230V/3450W, 40mm, CN 16(2P+PE)
UNIPLAN 510, 230V/3450W, 30mm, CN 16(2P+PE)
UNIPLAN 510, 230V/3450W, 20mm, CN 16(2P+PE)
UNIPLAN 510, 120V/1800W, 20mm, US plug
UNIPLAN 510, 120V/1800W, 30mm, US plug
UNIPLAN 510, 120V/1800W, 40mm, US plug
UNIPLAN 510, 230V/3450W, 20mm, CEE 3/16A UK
UNIPLAN 510, 230V/3450W, 30mm, CEE 3/16A UK
UNIPLAN 510, 230V/3450W, 40mm, CEE 3/16A UK
UNIPLAN 510, 230V/3450W, 40mm, EU plug
UNIPLAN 510, 230V/3450W, 30mm, EU plug
UNIPLAN 510, 230V/3450W, 20mm, EU plug
UNIPLAN 510, 230V/3450W, 40mm, w/o plug



Configure product 177.403 177.404 177.406 179.071 179.072 179.073 179.078 179.078 179.088 179.088 179.090

Spare parts



145.604 Heating element, 120V/2300W



All accessories can be found from page 28.

HEMTEK ST



The efficient HEMTEK ST welding machine welds hems from start to finish, ideal for smaller and medium-sized banners and tarpaulins made of PVC, PE, PP and other thermoplastics.

Technical data

120 V; 230 V	
50/60 Hz	
1800-3450 W	
0.8-12 m/min	2.62-39.37 ft/min
100-650 °C	212-1202 °F
Yes	
20-40 mm	0.78-1.57 in
433 mm	17.04 in
350 mm	13.77 in
600 mm	23.62 in
27 kg	59.52 lb
3 m	9.84 ft
CB Certification; CE; UKCA	
1	
Switzerland	
	120 V; 230 V 50/60 Hz 1800-3450 W 0.8-12 m/min 100-650 °C Yes 20-40 mm 433 mm 350 mm 600 mm 27 kg 3 m CB Certification; CE I Switzerland

Nozzles



157.707 Hem welding nozzle 20 mm



157.706 Hem welding nozzle 30 mm



157.705 Hem welding nozzle 40 mm

Machine specific accessories



170.589 Double flap keder kit 40 mm



155.800 Adjustable overlap guide



159.780 Tape welding guide



157.879 Adjustable hem and piping guide for heavy materials

Spare parts

157.860

157.861

157.862

157.866

157.867

157.868

157.869

157.870 157.871



149.675 Heating element, 230V/2200W

Heating element, 120V/1800W

153.947



145.606 Heating element, 230V/3300W



Product items

HEMTEK ST, 230V/3450W, 40mm, EU plug

HEMTEK ST, 230V/3450W, 30mm, EU plug

HEMTEK ST, 230V/2350W, 20mm, EU plug

HEMTEK ST, 230V/3450W, 40mm, CEE 3/16

HEMTEK ST, 230V/3450W, 30mm, CEE 3/16

HEMTEK ST, 230V/2350W, 20mm, CEE 3/16

HEMTEK ST, 120V/1800W, 40mm, US plug

HEMTEK ST, 120V/1800W, 30mm, US plug HEMTEK ST, 120V/1800W, 20mm, US plug

All accessories can be found from page 28.

HEMTEK K-ST



The HEMTEK K-ST welds prefabricated piping quickly and effectively. The easy-to-use and infinitely adjustable guide enables safe piping production with different flag widths.

Nozzles



161.259 Flap piping welding nozzle 8 mm

Machine specific accessories



Technical data

Voltage	230 V	
Frequency	50/60 Hz	
Power	2350 W	
Speed	0.8-12 m/min	2.62-39.37 ft/min
Temperature	100-650 °C	212-1202 °F
Air volume adjustable	No	
Welding nozzle / seam width	8 mm	0.31 in
Length	433 mm	17.04 in
Width	350 mm	13.77 in
Height	600 mm	23.62 in
Weight	27 kg	59.52 lb
Power cable length	3 m	9.84 ft
Approvals	CB Certification; CE; UKCA	
Protection class		
Country of origin	Switzerland	

Spare parts



161.202 Pressure roller 40 mm, bottom



149.675 Heating element, 230V/2200W



153.947 Heating element, 120V/1800W

Product items

HEMTEK K-ST, 230V/2350W, 8mm, EU plug

162.499



SEAMTEK W-900 AT



With the innovative SEAMTEK W-900 AT welding machine, users weld technical textiles made of PVC, PE, PU and PP in a particularly efficient manner, while saving on energy consumption.

Wedges



163.175 HS wedge bracket 25 mm



162.700 3D wedge bracket 25 mm

Machine specific accessories



155.403 Pressure roller 25 mm



157.630 Quickarm (not mounted)

Voltage	230-240 V	
Frequency	50/60 Hz	
Power	3900 W	
Speed	0.5-30 m/min	1.64-98.43 ft/min
Temperature	0-680 °C	32-1256 °F
Length	1500 mm	59.05 in
Width	702 mm	27.63 in
Height	1500 mm	59.05 in
Weight	238 kg	524.7 lb
Power cable length	2 m	6.56 ft
Approvals	CE; UKCA	
Protection class		



168.354 Parameter switch pedal



142.200 Puller E



158.520 LED Gooseneck lamp



155.660 Adjustable overlap guide 0-64 mm

Spare parts



163.422 3D wedge 25 mm (set of 5)



163.430 HS wedge 25 mm (set of 5)



Technical data

Wedge holders/replacement wedges/pressure rollers available from 8-64 mm.

SEAMTEK W-2000 AT



The SEAMTEK W-2000 AT welding machine offers users even more space than SEAMTEK W-900 AT. This enables efficient and safe welding of large products made from technical textiles.

Wedges



163.175 HS wedge bracket 25 mm



162.700 3D wedge bracket 25 mm

Machine specific accessories



155.403 Pressure roller 25 mm



157.630 Quickarm (not mounted)

Voltage	230-240 V	
Frequency	50/60 Hz	
Power	3900 W	
Speed	0.5-30 m/min	1.64-98.43 ft/min
Temperature	0-680 °C	32-1256 °F
Length	2650 mm	104.33 in
Width	702 mm	27.63 in
Height	1500 mm	59.05 in
Weight	403 kg	888.46 lb
Power cable length	2 m	6.56 ft
Approvals	CE; UKCA	
Protection class		



168.354 Parameter switch pedal







158.520 LED Gooseneck lamp



155.660 Adjustable overlap guide 0-64 mm

Spare parts



163.422 3D wedge 25 mm (set of 5)



163.430 HS wedge 25 mm (set of 5)



Technical data

Configure

Wedge holders/replacement wedges/pressure rollers available from 8-64 mm.

SEAMTEK 900 AT

With the low-maintenance SEAMTEK 900 AT welding machine, even inexperienced users succeed in welding perfect taped seams, hems, piping and tape welds. Intuitive operation via touch screen.

Nozzles



151.597 Welding nozzle SEAMTEK 25 mm

Machine specific accessories



154.593 Pressure roller 25 mm

157.630 Quickarm (not mounted)



157.629 Sidearm (not mounted)

Technical data

Voltage	230-240 V	
Frequency	50/60 Hz	
Power	4500 W	
Speed	0.1-30 m/min	0.32-98.43 ft/min
Temperature	120-700 °C	248-1292 °F
Air volume adjustable	Yes	
Length	1500 mm	59.05 in
Width	702 mm	27.63 in
Height	1500 mm	59.05 in
Weight	238 kg	524.7 lb
Power cable length	2 m	6.56 ft
Approvals	CE; UKCA	
Protection class		



142.200 Puller E



158.520 LED Gooseneck lamp



155.760 Adjustable hem and piping guide 0-60 mm



155.660 Adjustable overlap guide 0-64 mm

116.798 Wire brush, brass

Spare parts



150.581 Heating element, 230V/3600W



Nozzles/pressure rollers available in steel or silicone from 8-64 mm.

SEAMTEK 2000 AT



SEAMTEK 2000 AT offers users even more work space than SEAMTEK 900 AT. This enables efficient and safe welding of large products made from technical textiles.

Nozzles



151.597 Welding nozzle SEAMTEK 25 mm

Machine specific accessories



154.593 Pressure roller 25 mm

157.630



157.629 Sidearm (not mounted)

Quickarm (not mounted)

Technical data

Voltage	230-240 V	
Frequency	50/60 Hz	
Power	4500 W	
Speed	0.1-30 m/min	0.32-98.43 ft/min
Temperature	120-700 °C	248-1292 °F
Air volume adjustable	Yes	
Length	2650 mm	104.33 in
Width	702 mm	27.63 in
Height	1500 mm	59.05 in
Weight	403 kg	888.46 lb
Power cable length	2 m	6.56 ft
Approvals	CE; UKCA	
Protection class		



144.200 Puller and Table 2000 E



158.520

LED Gooseneck lamp

155.760 Adjustable hem and piping guide 0-60 mm



155.660 Adjustable overlap guide 0-64 mm

116.798 Wire brush, brass

Spare parts



150.581 Heating element, 230V/3600W



Configure product

Nozzles/pressure rollers available in steel or silicone from 8-64 mm.

TRIAC AT

Nozzles



107.123 Wide slot nozzle (ø 31.5) 20 x 2 mm



107.132 Wide slot nozzle (ø 31.5) 40 x 2 mm

Spare parts



142.717 Heating element, 230V/1550W



142.718 Heating element, 120V/1550W

Technical data

Voltage	100 V; 120 V; 220 V; 230 V	
Frequency	50/60 Hz; 60 Hz	
Power	1500-1600 W	
Temperature	40-620 °C	104-1148 °F
Temperature setting stepless	Yes	
Airflow (20°C)	120-240 l/min	4.23-8.47 cfm
Stepless air volume adjustment	Yes	
Static pressure	3000 Pa	0.43 psi
Eco-Mode	Yes	
Display	Yes	
e-Drive	Yes	
Outdoor use	Yes	
Nozzle connection ø	31.5 mm / 1.25 in; M14	
Length	335 mm	13.18 in
Device diameter	90 mm	3.54 in
Handle diameter	56 mm	2.2 in
Weight	1.02 kg	2.24 lb
Power cable length	3 m	9.84 ft
Noise emission level	67 dB (A)	
Approvals	CE; KC; S+; cULus	
Protection class	I	
Country of origin	Switzerland	

The TRIAC AT heat gun is designed to weld and mold plastic. The temperature and air quantity can be set separately

by means of its e-Drive control unit.

Product items

TRIAC AT, 230V/1600W, EU plug	141.314
TRIAC AT, 120V/1600W, US plug	141.316
TRIAC AT, 100V/1500W, JP plug	141.317
TRIAC AT, 120V/1600W, CEE 3/16	141.319
TRIAC AT, 230V/1600W, UK plug	141.320
TRIAC AT, 230V/1600W, AU plug	141.321
TRIAC AT, 230V/1600W, CH plug	141.322
TRIAC AT, 230V/1600W, CN plug	141.323
TRIAC AT, 230V/1600W, M14, EU plug	142.737
TRIAC AT, 220V/1600W, KR plug	148.005



TRIAC ST

Nozzles



107.123 Wide slot nozzle (ø 31.5) 20 x 2 mm



107.132 Wide slot nozzle (ø 31.5) 40 x 2 mm

Spare parts



142.717 Heating element, 230V/1550W



142.718 Heating element, 120V/1550W

Technical data

rious thermoplastics.

Voltage	100 V; 120 V; 220 V; 230 V	
Frequency	50/60 Hz; 60 Hz	
Power	1500-1600 W	
Temperature	40-700 °C	104-1292 °F
Temperature setting stepless	Yes	
Airflow (20°C)	240 l/min	8.47 cfm
Stepless air volume adjustment	No	
Static pressure	3000 Pa	0.43 psi
Eco-Mode	No	
Display	No	
e-Drive	No	
Outdoor use	Yes	
Nozzle connection ø	31.5 mm / 1.25 in; M14	
Length	338 mm	13.3 in
Device diameter	90 mm	3.54 in
Handle diameter	56 mm	2.2 in
Weight	0.99 kg	2.18 lb
Power cable length	3 m	9.84 ft
Noise emission level	67 dB (A)	
Approvals	CE; KC; S+; cULus	
Protection class		
Country of origin	Switzerland	

The TRIAC ST is a robust, universally versatile heat gun for welding plastic membranes, and shrinking and molding va-

Product items

TRIAC ST, 230V/1600W, EU plug	141.227
TRIAC ST, 120V/1600W, US plug	141.228
TRIAC ST, 100V/1500W, JP plug	141.230
TRIAC ST, 120V/1600W, CEE 3/16	141.308
TRIAC ST, 230V/1600W, UK plug	141.309
TRIAC ST, 230V/1600W, AU plug	141.310
TRIAC ST, 230V/1600W, CH plug	141.311
TRIAC ST, 230V/1600W, CN plug	141.312
TRIAC ST, 230V/1600W, M14, EU plug	144.013
TRIAC ST, 220V/1600W, KR plug	153.891



Accessories for Welding Machines

VARIANT 700 Series



173.640 Overlap welding nozzle 20 mm, right VARIANT 700, VARIANT 706



176.966 Overlap welding nozzle 20 mm, left VARIANT 700, VARIANT 706



173.634 Overlap welding nozzle 40 mm, right VARIANT 700



173.642 Overlap welding nozzle 40 mm, left VARIANT 700



173.638 Overlap welding nozzle 50 mm, right VARIANT 700



171.327 Pressure Roller 25 mm, AV VARIANT 708

VARIANT 702, VARIANT 704

Tape pressure roller complete 25/50 mm

171.322

171.243

171.944

171.324

VARIANT 700

VARIANT 700

Pressure roller 20 mm

Pressure roller 40 mm

Pressure roller 50 mm

VARIANT 700, VARIANT 706



173.615 Overlap welding nozzle 50 mm, left VARIANT 700

Tape Welding Nozzle 50 mm, right

Tape Welding Nozzle 25 mm, right

Tape Welding Nozzle 25 mm, left

VARIANT 704, VARIANT 708

176.967

176.968

176.969

VARIANT 708

VARIANT 702



135.500 Welding arm short right VARIANT 700



172.627 Welding arm short left VARIANT 700



135.600 Welding arm long right VARIANT 702, VARIANT 704, VARIANT 706, VARIANT 708



138.700 Welding arm long left VARIANT 702, VARIANT 704, VARIANT 706, VARIANT 708



178.363 Nozzle adjustment gauge VARIANT 700



178.540 Nozzle adjustment gauge VARIANT 702, VARIANT 704



139.100 Drive Unit Overlap/Tape VARIANT 700, VARIANT 702, VARIANT 704



139.600 Drive Unit Spriegel VARIANT 706

VARIANT 700 Series



139.900 Drive Unit Spriegel, AV VARIANT 708



142.700 Tape Delivery System VARIANT 702, VARIANT 704



143.200 Dual Tape Delivery System AV VARIANT 708



171.490 Additional weight VARIANT 700, VARIANT 702, VARIANT 704, VARIANT 706, VARIANT 708



UNIPLAN 310/510



164.315 Overlap welding nozzle 20 mm UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



164.314 Overlap welding nozzle 30 mm UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



160.421 Overlap welding nozzle 40 mm UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



174.901 Thermal bonding nozzle UNIPLAN 300, UNIPLAN 310



165.791 Nozzle adjustment gauge UNIPLAN 300, UNIPLAN 500, UNIPLAN 510



175.326 Thermal bonding kit overlap 20 mm

Thermal bonding kit overlap 18 mm

UNIPLAN 300, UNIPLAN 310

166.550

165.600

165.400

175.327

175.325

UNIPLAN 510

UNIPLAN 510

UNIPLAN 510

Piping kit 20 mm, UNIPLAN 3x0/5x0

Piping kit 30 mm, UNIPLAN 3x0/5x0

Piping kit 40 mm, UNIPLAN 3x0/5x0

UNIPLAN 300, UNIPLAN 310, UNIPLAN 500,

UNIPLAN 300, UNIPLAN 310, UNIPLAN 500,

UNIPLAN 300, UNIPLAN 310, UNIPLAN 500,



163.876 Pressure roller 20 mm UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



163.875 Pressure roller 30 mm UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



163.874 Pressure roller 40 mm UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



159.900 Piping pressure roller 20 mm UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



160.500 Piping pressure roller 30 mm UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



30

161.100 Piping pressure roller 40 mm UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



175.330 Thermal bonding kit hem 18 mm UNIPLAN 300, UNIPLAN 310



175.329 Thermal bonding kit hem 20 mm UNIPLAN 300, UNIPLAN 310



175.328 Thermal bonding kit hem 22 mm UNIPLAN 300, UNIPLAN 310



175.333 Overlap thermal bonding guide 18 mm UNIPLAN 300, UNIPLAN 310



175.332 Overlap thermal bonding guide 20 mm UNIPLAN 300, UNIPLAN 310





UNIPLAN 300, UNIPLAN 310

Thermal bonding kit overlap 22 mm

UNIPLAN 300, UNIPLAN 310

UNIPLAN 310/510



175.331 Overlap thermal bonding guide 22 mm UNIPLAN 300, UNIPLAN 310



175.336 Hem thermal bonding guide 18 mm UNIPLAN 300, UNIPLAN 310



Hem thermal bonding guide 20 mm UNIPLAN 300, UNIPLAN 310



164.497 Weight bracket base UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



164.498 Weight bracket extension UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510

175.335



160.351 Additional weight UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



175.334 Hem thermal bonding guide 22 mm UNIPLAN 300, UNIPLAN 310



166.187 Hem and piping guide UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



169.082 Hold-down device UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



170.639 Swivel castor UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



165.562 Handle short UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



165.542 Handle bracket UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



159.000 Handle long

UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510



157.000 Material lift-off device UNIPLAN 300, UNIPLAN 310, UNIPLAN 500, UNIPLAN 510

HEMTEK ST/K-ST



157.707 Hem welding nozzle 20 mm HEMTEK ST



157.706 Hem welding nozzle 30 mm HEMTEK ST

Hem welding nozzle 40 mm

157.705

HEMTEK ST





157.879 Adjustable hem and piping guide for heavy materials HEMTEK ST



157.098 Nozzle adjustment gauge HEMTEK ST



157.048 Pressure roller 20 mm HEMTEK ST



170.589 Double flap keder kit 40 mm HEMTEK ST



157.540 Rubber plug HEMTEK ST

160.269

169.971

HEMTEK ST

Additional weight HEMTEK ST

Tape delivery system

159.780

155.800

HEMTEK ST

HEMTEK ST

Tape welding guide

Adjustable overlap guide



157.070 Pressure roller 20 mm, bottom HEMTEK ST



Pressure roller 30 mm HEMTEK ST



157.071 Pressure roller 30 mm, bottom HEMTEK ST



108.117 Pressure roller 40 mm HEMTEK ST



161.202 Pressure roller 40 mm, bottom HEMTEK K-ST, HEMTEK ST



156.472 Adjustable hem and piping guide HEMTEK ST

32



Accessories for SEAMTEK

SEAMTEK W-900 AT/W-2000 AT



162.854 3D wedge bracket 8 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.847 3D wedge bracket 13 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.174 HS wedge bracket 19 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.175 HS wedge bracket 25 mm SEAMTEK W-900 AT



162.846 3D wedge bracket 19 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.176 HS wedge bracket 38 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.700 3D wedge bracket 25 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



160.111 3D wedge bracket 30 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



160.110 HS wedge bracket 30 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.177 HS wedge bracket 50 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.809 3D wedge bracket 38 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.818 3D wedge bracket 50 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.829 3D wedge bracket 57 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.837 3D wedge bracket 64 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.172 HS wedge bracket 8 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.173 HS wedge bracket 13 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.178 HS wedge bracket 57 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT

163.179 HS wedge bracket 64 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



165.006 Hem Wedge 30 mm incl. bracket SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.401 Pressure roller 13 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.402 Pressure roller 19 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.403 Pressure roller 25 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT

SEAMTEK W-900 AT/W-2000 AT



165.007 Pressure roller 30 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.404 Pressure roller 38 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.405 Pressure roller 50 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.406 Pressure roller 57 mm

SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.407 Pressure roller 64 mm SEAMTEK 2000 AT SEAMTEK 900 AT

SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.400 Holding system for guides SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.660 Adjustable overlap guide 0-64 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.380 Adjustable hem guide SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK

W-2000 AT, SEAMTEK W-900 AT



155.530 Adjustable hem and piping guide 0-50 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.760 Adjustable hem and piping guide 0-60 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



165.601 Butt guide

SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.540 Modular 3D/prayer seam guide

SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



156.760 Overlap guide from left side SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



156.780 Overlap guide for quick arm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



154.606 Tape delivery system SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



157.630 Quickarm (not mounted) SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



159.389 Adjustable pedestal table SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



Table 900 SEAMTEK 900 AT, SEAMTEK W-900 AT



158.520 LED Gooseneck lamp SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



154.609 Supervision monitoring system SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



175.636 OPC/UA Interface SEAMTEK W-2000 AT, SEAMTEK W-900 AT



142.200 Puller E

SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT

SEAMTEK W-900 AT/W-2000 AT



168.354 Parameter switch pedal SEAMTEK W-900 AT



173.413 Parameter switch pedal SEAMTEK W-2000 AT



160.330 Addition power supply 1500 W SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.419 3D wedge 8 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.420 3D wedge 13 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.430 HS wedge 25 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT

SEAMTEK W-2000 AT, SEAMTEK W-900 AT

163.426

163.427

163.428

163.429

163.431

3D wedge 64 mm (set of 5)

HS wedge 8 mm (set of 5)

HS wedge 13 mm (set of 5)

HS wedge 19 mm (set of 5)

SEAMTEK W-2000 AT, SEAMTEK W-900 AT

SEAMTEK W-2000 AT, SEAMTEK W-900 AT

SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.421 3D wedge 19 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT



165.008 HS wedge 30 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.422 3D wedge 25 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT



165.009 3D wedge 30 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.423 3D wedge 38 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.424 3D wedge 50 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.425 3D wedge 57 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.432 HS wedge 50 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT

SEAMTEK W-2000 AT, SEAMTEK W-900 AT

HS wedge 38 mm (set of 5)



163.433 HS wedge 57 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.434 HS wedge 64 mm (set of 5) SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.857 3D filling piece 8 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT

SEAMTEK W-900 AT/W-2000 AT



162.850 3D filling piece 13 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.843 3D filling piece 19 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



HS filling piece 25 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT

163.401



163.390 HS filling piece 30 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.701 3D filling piece 25 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.406 HS filling piece 38 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.386 3D filling piece 30 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.805 3D filling piece 38 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.410 HS filling piece 50 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.414 HS filling piece 57 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.820 3D filling piece 50 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.418 HS filling piece 64 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.831 3D filling piece 57 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



162.836 3D filling piece 64 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.193 HS filling piece 8 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.197 HS filling piece 13 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



163.397 HS filling piece 19 mm SEAMTEK W-2000 AT, SEAMTEK W-900 AT



142.500 Table 2000 SEAMTEK 2000 AT, SEAMTEK W-2000 AT



144.200 Puller and Table 2000 E SEAMTEK 2000 AT, SEAMTEK W-2000 AT

SEAMTEK 900 AT/2000 AT



157.808 Welding nozzle SEAMTEK 900 AT 8 mm (low air flow) SEAMTEK 2000 AT, SEAMTEK 900 AT

Welding nozzle SEAMTEK 900 AT 13 mm (low air



153.730 Tape welding nozzle SEAMTEK 25 mm SEAMTEK 2000 AT, SEAMTEK 900 AT





157.799

flow)

151.598 Welding nozzle SEAMTEK 13 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



151.601 Welding nozzle SEAMTEK 19 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



151.597 Welding nozzle SEAMTEK 25 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



151.608 Welding nozzle SEAMTEK 38 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



151.599 Welding nozzle SEAMTEK 50 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



151.850 Welding nozzle SEAMTEK 55 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



151.600 Welding nozzle SEAMTEK 64 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



152.956 Hem welding nozzle SEAMTEK 25mm SEAMTEK 2000 AT, SEAMTEK 900 AT



152.941 Sealing nozzle SEAMTEK 25 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



169.257

Adjustable nozzle for zipper (2 x 3-25 mm)



175.559

Keder Nozzle SEAMTEK 8-13 mm

SEAMTEK 2000 AT, SEAMTEK 900 AT

SEAMTEK 2000 AT, SEAMTEK 900 AT



155.392 Pressure roller 8 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



155.393 Pressure roller 13 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



155.863 Pressure roller 19 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



154.593 Pressure roller 25 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



155.864 Pressure roller 38 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



155.865 Pressure roller 57 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



155.394 Pressure roller 50 mm SEAMTEK 2000 AT, SEAMTEK 900 AT

SEAMTEK 900 AT/2000 AT



154.619 Pressure roller 64 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



155.401 Pressure roller 13 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.402 Pressure roller 19 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.403 Pressure roller 25 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.404 Pressure roller 38 mm

SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.405 Pressure roller 50 mm SEAMTEK 2000 AT. SEAMTEK 900 AT. SE

SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.406 Pressure roller 57 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.407 Pressure roller 64 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



170.005 Pressure roller, adjustable for zipper (0-14 mm) SEAMTEK 2000 AT, SEAMTEK 900 AT



155.400 Holding system for guides SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.660 Adjustable overlap guide 0-64 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.530

Adjustable hem and piping guide 0-50 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.760 Adjustable hem and piping guide 0-60 mm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.380 Adjustable hem guide SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.540 Modular 3D/prayer seam guide SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



156.770 Adjustable acrylic tape welding guide SEAMTEK 2000 AT, SEAMTEK 900 AT



165.601 Butt guide SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



156.760 Overlap guide from left side SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



156.780 Overlap guide for quick arm SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



154.606 Tape delivery system SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



157.629 Sidearm (not mounted) SEAMTEK 900 AT



157.630 Quickarm (not mounted) SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT

SEAMTEK 900 AT/2000 AT



159.389 Adjustable pedestal table SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



121.400 Parameter switch pedal SEAMTEK 2000 AT



166.600 Table 900

SEAMTEK 900 AT, SEAMTEK W-900 AT



158.520 LED Gooseneck lamp SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



155.410 Connection adapter for suction unit SEAMTEK 2000 AT, SEAMTEK 900 AT



154.609

Supervision monitoring system SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



175.637 OPC/UA Interface

SEAMTEK 2000 AT, SEAMTEK 900 AT



142.200 Puller E SEAMTEK 2000 AT, SEAMTEK 900 AT, SEAMTEK W-2000 AT, SEAMTEK W-900 AT



168.924 Parameter switch pedal SEAMTEK 900 AT



158.789 Tape cutting device 18-25 mm SEAMTEK 2000 AT, SEAMTEK 900 AT



142.500 Table 2000 SEAMTEK 2000 AT, SEAMTEK W-2000 AT



144.200 Puller and Table 2000 E SEAMTEK 2000 AT, SEAMTEK W-2000 AT



Further Accessories

General accessories	
	137.855 Utility Knife
80	157.544 Utility scissors, 260 mm/10.2 in
**	140.160 Pressure roller 40 mm, silicone
	140.161 Pressure roller 28 mm, silicone
Cant -	106.976 Pressure roller 28 mm, PTFE
-	116.798 Wire brush, brass
(Ca	160.353 Cable reel 25 m (PUR), 5 x 2.5 mm², CEE 400V/16A; 2xEU 3/16, 1xCEE 5/16
(Ca	161.207 Cable reel 25 m (PUR), 5 x 2.5 mm², CEE 400V/16A; 2xFR,BE,CZ,PL Type E, 1xCEE 5/16
(164.048 Cable roll 45 m (PUR), 3 x 2.5 mm², EU 230V/16A; 4xEU 3/16
	159.239 Extension cable 15 m (PUR), 3 x 2.5 mm², EU 230V/16A
	160.015 Extension cable 15 m (PUR), 5 x 2.5mm², CEE 400V/16A

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+41 41 662 74 74 leister@leister.com leister.com





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