

# SEAMTEK W-900 AT: Variable speed for maximum efficiency

Based on the proven SEAMTEK W-900AT is this the first machine worldwide with this new and innovative low voltage wedge technology. With the genuine innovation of variable speed during welding process, this machine will change your welding experience. Weld the best possible, highest quality seams. Meet the world champion in efficiency.

1



### Innovation

- Changeable speed during welding process like a sewing machine
- Automatic temperature adjustment according to your speed
- High efficiency, up to 680°C (1,256°F)

2



### Save a lot of money

- Nearly no energy consumption while in stand-by mode
- Far less energy consumption than comparable machines
- Affordable replacement wedges

3



### Ready in a few seconds

- No pre-heat needed
- Wedge heats up instantaneously after starting the welding process

4



### Safe and simple

- Slow down the speed for difficult product sections
- Once disengaged (or in stand-by mode), the wedge cools immediately and reduces any risk of burning

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### Great seam results

- Get flat and precise seams, even when welding curves
- Weld sensitive materials easily without waves and wrinkles



Leister SEAMTEK W-900 AT



New, innovative welding wedge solution.

## Welding machine

### SEAMTEK W-900 AT



- Quick change fastener for changing welding widths
- Multi-arm system with pedestal and quick arm
- Welding parameters digitally regulated
- Intuitive user interface
- Practically silent
- Compressed air connection not required

### Accessories SEAMTEK W-900 AT



3D wedge bracket	
162.854	8 mm
162.847	13 mm
162.846	19 mm
162.700	25 mm
162.809	38 mm
162.818	50 mm
162.829	57 mm
162.837	64 mm



HS Wedge bracket	
163.172	8 mm
163.173	13 mm
163.174	19 mm
163.175	25 mm
163.176	38 mm
163.177	50 mm
163.178	57 mm
163.179	64 mm

Technical Textiles and Industrial Fabrics

#### Technical data

Voltage	V~	230 / 240
Power	W	3900
Temperature	°C	0 – 680
Speed		0 – 30
Size (L × W × H)	mm	1700 × 702 × 1500
Weight	kg	238
Welding seam width	mm	8 – 64

#### Article No.:

159.159	SEAMTEK W-900 AT with pedestal and a power supply (without welding rollers and wedge adapter)
155.777	Quick arm
155.888	Tape Delivery System (TDS)



Inflatables (picture © Marek Uliasz | Dreamstime.com)

General accessories



## Accessories SEAMTEK 900 AT / SEAMTEK W-900 AT

	<p>Wheel, Silicone, 50A, Ø 63.5 mm</p> <p><b>155.401</b> 13 mm  <b>155.402</b> 19 mm  <b>155.403</b> 25 mm  <b>155.404</b> 38 mm  <b>155.405</b> 50 mm  <b>155.406</b> 57 mm  <b>155.407</b> 64 mm</p>		<p><b>155.400</b> Holder system for guides</p>
	<p><b>155.660</b> Adjustable overlap guide, 0 - 64 mm</p>		<p><b>156.780</b> Overlap guide for quick arm</p>
	<p><b>155.530</b> Adjustable hem-/ piping guide 0 - 50 mm</p>		<p><b>155.410</b> Connection adapter for fume extraction</p>
	<p><b>155.760</b> Adjustable hem-/ piping guide 0-60 mm, for heavy materials</p>		<p><b>158.789</b> Tape cutting unit 18 - 25 mm</p>
	<p><b>155.380</b> Open Hem/Pocket Guide up to 110 mm</p>		<p><b>158.928</b> Puller unit</p>
	<p><b>155.540</b> Modular 3D guide</p>		<p><b>159.389</b> Adjustable Pedestal table</p>
	<p><b>156.760</b> Overlap guide from the left</p>		
	<p><b>156.770</b> Adjustable acrylic tape guide</p>		