



UNIPLAN 300 Automatic Welder

Whether you are welding truck tarpaulins, tents, or banners, the UNIPLAN automatic welder is the ideal choice. Closed-loop temperature control ensures process reliability regardless of environment. The UNIPLAN 300 allows you to customize with accessories to build the machine you need.

- Closed-loop temperature control ensures process reliability regardless of environmental changes or voltage fluctuations
- Blower motor with brushes
- Available with 20, 30, or 40mm wide nozzle
- Large display for easy setting of welding parameters
- Intuitive swivel-in of nozzle and automatic drive
- Adjustable start-up delay adapts to light and heavy materials
- Movable castor wheel adjusts to avoid obstacles such as grommets and hooks
- Easy, one-step change from overlap welding to hem or pipe welding with optional accessory
- Easily adjust contact pressure by adding one or more weights

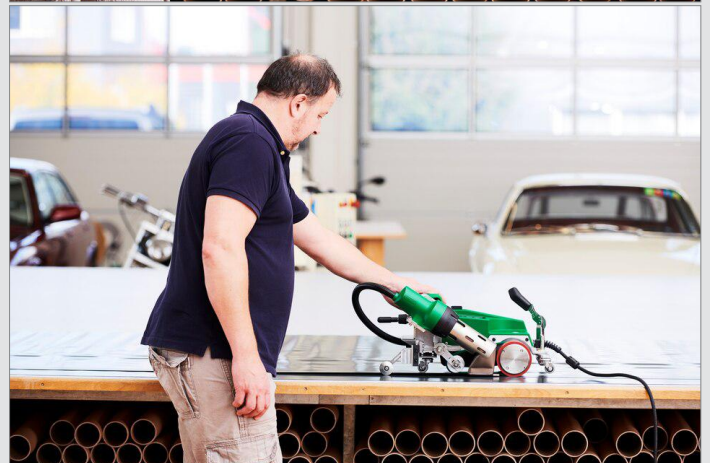
Technical Data

Voltage	V	120	230
Power consumption	W	1800	3450
Temperature	°C	100 - 620	100 - 620
Speed	m/min.	1 - 16	1 - 16
Blower speed	rpm	12,500	12,500
Blower motor		Brushed	Brushed
Nozzle width	mm	20, 30, or 40	20, 30, or 40
Noise level	LpA (dB)	70 (K = 3dB)	70 (K = 3dB)
Size (L x W x H)	mm	500 x 310 x 300	500 x 310 x 300
Weight	kg	15	15
Approval markings		CE, QPS	CE, QPS
Electrical protection		Class II	Class II























Article No.:

164.557: UNIPLAN 300, 120 V, 40mm, with plug
 164.558: UNIPLAN 300, 120 V, 30mm, with plug
 164.559: UNIPLAN 300, 120 V, 20mm, with plug

Included in delivery: UNIPLAN 300, overlap guide, tool case



UNIPLAN 300 Accessories

					
165.542: Handle bracket	165.562: Handle short (requires 165.542 handle bracket)	159.000: Handle long (requires 165.542 handle bracket)	160.351: Weight 1.25kg	164.497: Weight holder base	164.498: Weight holder extension
					
166.187: Hem and piping guide	157.000: Material lift-off device	165.791: Nozzle adjustment gauge	165.082: Pressure roller kit 40 mm	165.403: Pressure roller kit 30 mm	165.083: Pressure roller kit 20 mm
					
165.400: Piping kit 40 mm	165.600: Piping kit 30 mm	166.550: Piping kit 20 mm	161.100: Piping pressure roller 40 mm	160.500: Piping pressure roller 30 mm	159.900: Piping pressure roller 20 mm
					
169.082: Hold-down device	160.421: Overlap welding nozzle 40 mm	164.314: Overlap welding nozzle 30 mm	164.315: Overlap welding nozzle 20 mm		