

TECHNICAL DATA SHEET - TECHSPAN TWM SERIES ROOFING WELDERS



Techspan TWM40R Heavy Duty Roofing Welder LE6114222 is user-friendly, with easy to set controls for temperature, airflow, and speed. Both 'set' and 'actual' values are displayed on LCD screen.

- High quality, heavy duty Roofing Welders**
- 2 year warranty* on all Techspan welders**
- Lightweight and easy to manoeuvre**
- Optimal high speed performance**
- Electronic temperature control**
- Electronic speed control**
- Superior plug-in ceramic element technology**
- Choice of 30mm or 40mm version**
- Wrinkle-free welding**
- Automatic start system & operator guide bar**

Techspan TWM Roofing Welding Machines

Order No.	LE6114221	LE6114222
Voltage	VAC 230	230
Frequency	Hz 50/60	50/60
Power	W 2300/2900	2300/2900
Temp.	deg.C 20 - 630	20 - 630
Speed	m/min. 0.5 - 12	0.5 - 12
Airflow max.	l/min. 500	500
Airflow	% 50 - 100	50 - 100
Noise	dB 50	50
Weight	kg 11.5	11.5 incl. 5m cable
Seam	mm 30	40
Dimensions	mm 410Lx260Wx200H	
Protection Class	I	I

Airflow maximum stated is measured at ambient temperature 20 deg C.



Techspan Welder
LE6600010
Hand-held Welder
230V 1600W
Accessories additional



Techspan TWM30R
LE6114221
Overlap Welder 30mm
230V 2300W
12m/minute max



Techspan TWM40R
LE6114222
Overlap Welder 40mm
230V 2900W
12m/minute max

The Techspan plastic welders incorporate advanced technology for even better performance and reliability.

Made in Germany, the Techspan TWM series electronic plastic welders are heavy duty automatic overlap welding machines, designed to overlap-weld roofing membranes, wrinkle free, up to 40mm wide. The TWM roofing series welders have 2 motors, with increased drive power. Built tough to withstand the most demanding roof welding conditions. Welding temperature is infinitely adjustable up to 630 deg.C. The improved ceramic plug-in element technology provides superior performance and reliability.

A full range of hand-held welders, nozzles, accessories, spare parts, and technical service.

Further information for Techspan products can be downloaded from www.techspanonline.com



Welding Nozzle
LE5100303
Stainless Steel
5mm dia.



Wide-slot Nozzle
LE5107123
Stainless Steel
20mm



Wide-slot Nozzle
LE5107132
Stainless Steel
40mm



Pressure Roller, PTFE
LE5106976
Single arm, ball-bearing
28mm



Pressure Roller, PTFE
LE5106971
Single arm, ball-bearing
40mm



Pressure Roller, silicone
LE5106975
Single arm, ball-bearing
40mm



Pressure Roller, silicone
LE5106974
Double arm, ball-bearing
80mm



Ceramic elements
Quick-change
Plug-in
Reliable, long-life

* Elements and normal wearing parts are not covered by warranty.

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TECHSPAN GROUP
PLASTIC WELDING SYSTEMS

www.techspanonline.com