

RELIABLE SOLUTIONS
FOR THIN MEMBRANES

WELDY MINIWELDER TEX2

Hot-Wedge Welding Machine

The miniwelder tex2 is the expert for thin membranes. Ideal for thin materials, it welds 0.1 to 1.0 mm membranes perfectly. With its revolutionary control system, welding start-up is child's play. Simple and intuitive to use, it delivers good performance at an affordable price.

*Lightweight.
Efficient.
Reliable.*



ACCESSORIES



156.668
Hot wedge, 20 mm,
stainless steel (for PVC)



156.616 (230V)
Hot wedge, 20 mm
copper



156.818
Silicone drive roller,
22 x 50 mm, without
text channel (1 pair)



158.720
Miniwelder guide bar

APPLICATIONS



Thin
membranes



Plastic
films



PVC
membranes



TPO
membranes



Roofing
applications



Thin membrane welding



On-site applications



Precision welding



BUILD
PROTECT
CONTAIN
FOR A
BRIGHTER
TOMORROW

DURABLE
SOLUTIONS
FOR A MORE
SUSTAINABLE
WORLD

KEY FEATURES



Lightweight (3.5 kg)



Welding speed of up to 7.5 m/min



Revolutionary chainless drive technology



Ideal for thin membranes



Good performance at an affordable price

TECHNICAL DATA

Voltage	230 V~
Frequency	50/60 Hz
Max. power	800 W
Temperature	60 – 480 °C
Hot wedge material	Stainless steel / copper
Weld seam width	20 mm
Max. overlap	100 mm
Speed	0.4 – 7.5 m/min
Dimensions (L x W x H)	228 x 228 x 170 mm
Weight	3.5 kg
Conformity marking	CE
Weldable materials	PE, PVC, TPO, PP (0.1 – 1.0 mm)



LIGHTWEIGHT DESIGN
Easy handling in the field



PRECISE TEMPERATURE CONTROL
60 to 480°C



FIELD READY
Compact, practical
and efficient



THIN MEMBRANE SPECIALIST
Ideal for 0.1 to 1.0 mm
materials