

LEISTER

PLASTIC WELDING

UNIROOF E 40mm

More power in
the compact class.

NEW!
40 mm nozzle



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Roofing.
We know how.

UNIROOF E 40 mm

The handy UNIROOF E with new 40mm overlap welding nozzle (standard nozzle width of the VARIMAT V2) provides greater power in the compact class of automatic hot-air welding machines. The new UNIROOF E 40 mm is the machine of choice especially for smaller roofs (< 500 m²). The UNIROOF E 40 mm is distinguished by controlled temperature and drive output, ergonomic operation, high-quality, rustproof materials and ample power reserves even at low temperatures or with thick membranes.

Product features

1



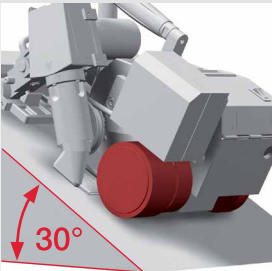
More power with 40 mm:
The most powerful UNIROOF heating element ever now ensures an even greater power reserve, even at cold temperatures or with thick materials.

2



Tool guidance:
Adapted guide roller for even better and easier control when welding.

3



A powerhouse:
The powerful drive can manage gradients up to 30° effortlessly. That means the UNIROOF E 40 mm can also be used on sloping roofs.

4

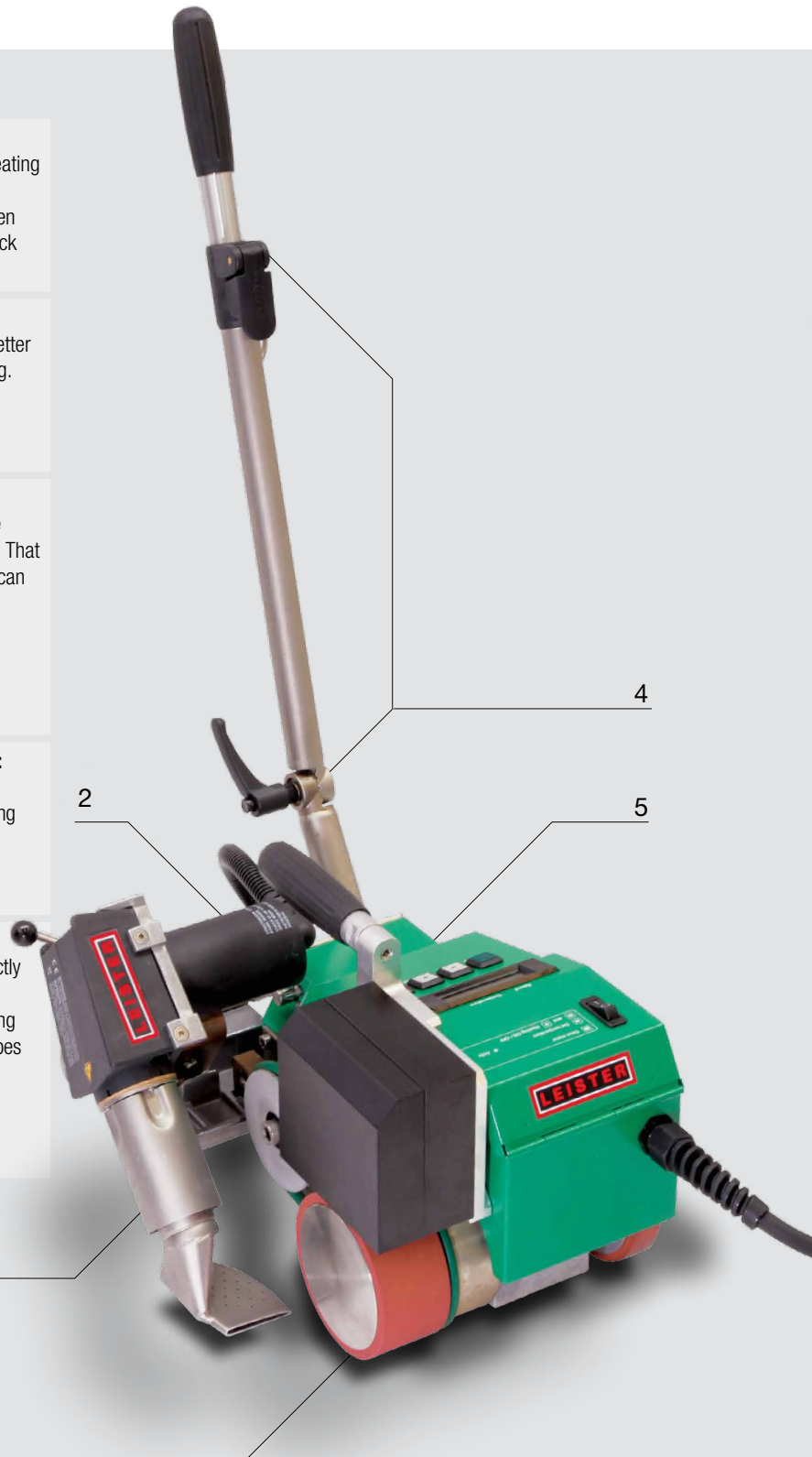


Everything handled perfectly:
The freely adjustable guide bar ensures ideal, ergonomic handling of the UNIROOF E 40 mm.

5



More contact force:
Having the centre of gravity directly above the contact roller creates even more pressure, thus allowing a constant weld quality for all types of membrane.



The UNIROOF E 40 mm is the ideal tool for smaller craft and trade businesses (roofers/carpenters), for special applications in poorly accessible roof areas or as an introductory tool for startup companies in the roof sector. The newly developed 40 mm nozzle, combined with the additional weight positioned directly over the contact roller, ensures the highest quality – and all this based on only a 13 A connection current.

UNIROOF E 40 mm

- Controlled technology with display guarantees a constant and reliable weld for a leakproof roof
- 100% swiss made quality
- Powder-coated, rust-free stainless steel housing and rustproof components
- Accidental start-up protection in the event of an unforeseen power failure

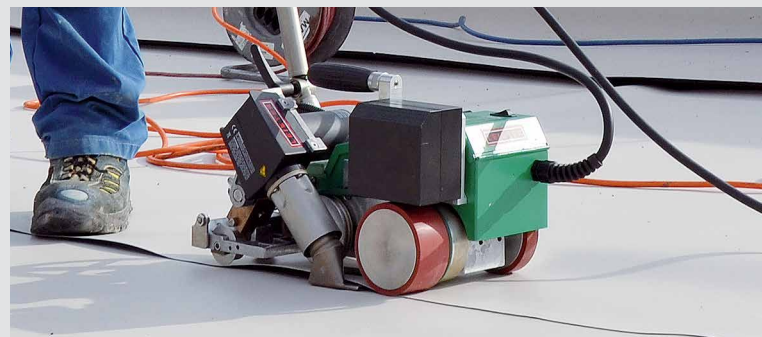
Technical Data

Amperage	A	13
Voltage	V~	230
Power	W	2900
Frequency	Hz	50/60
Temperature	°C	20 – 600
	°F	68 – 1112
Speed	m / min	1 – 5
	ft / min	3.3 – 16.4
Welding seam width	mm	40
	inch	1.6
Size (L x W x H)	mm	420 x 280 x 210
	inch	16.5 x 10.6 x 8.2
Weight (incl. cable and additional weights)	kg	15.4
	lbs	34
Weldable materials	PVC, TPO, ECB, EPDM, CSPE	
Protection class I	⊕	
Approval mark	CE , CCA	



Storage case (included with purchase):

The storage case included in the scope of supply keeps the UNIROOF E 40 mm safe at all times and makes it convenient to carry.



Article No.

147.828 230 V / 40 mm with Euro-plug

Included in scope of supply: Handle, with guide bar, 2 additional weights, storage case, operating instructions and DVD

Accessories:

Additional weight (Art.-No. 107.067)

Heating element (Art.-No. 103.605)

Lift-up device (Art.-No. 115.057)

The sturdy design allows it to be retro-fitted easily and allows simple movement to the next weld seam



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