



**MINIFLOOR** 

handy economical versatile



#minifloor

www.leister.com

We know how.

# MINIFLOOR - efficient and affordable for everyone!

The MINIFLOOR turns your hot-air hand tool into an automatic welder within seconds; increases the weld quality, facilitates work, and reduces time considerably. Its use is worthwhile from weld lengths of 1.20 m/4 ft., and thanks to its lightweight design of 5.3 kg/12 lbs., the MINIFLOOR can be transported effortlessly.

### Hot-air welder

# **MINIFLOOR**



### Reverse compatibility:

Thanks to the interchangeable inserts, even older TRIAC models can be connected without a hitch.



Tool-free assembly of the

**de-reeler:** even if the de-reeler is missing you may count on hassle-free handling, as well as smooth feeding of the welding rod into the "air-slide" of the speed welding nozzle.



Incredibly fast: Despite its lightweight design, the MINIFLOOR offers a welding speed of about 2 m/6.5 ft per minute, nearly double the speed of manual welding.



The quick-lock fastening system at the clamp allows for assembling / dismantling of the TRIAC in a matter of seconds

The power supply for the hand tool is integrated in the MINIFLOOR drive unit and you have the possibility to securely fasten the cable.



The individually-adjustable, start-up delay of the MINIFLOOR

drive unit enables modificiation of the startup according to individual needs. The long guide ensures outstanding precision along the seam.



The 51 mm/2 inches minimum distance from the wall, ensures trouble-free welding around construction pipes and L-skirts. Due to its compact height, the MINIFLOOR seamlessly welds beneath obstacles with a minimum clearance of 295 mm /12 inches.



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The MINIFLOOR is ideal for short joints and small projects.



Professional, inexpensive, incredibly versatile: The new MINIFLOOR (TRIAC plus drive unit) for smart professionals.

#### Hot-air welder / drive unit

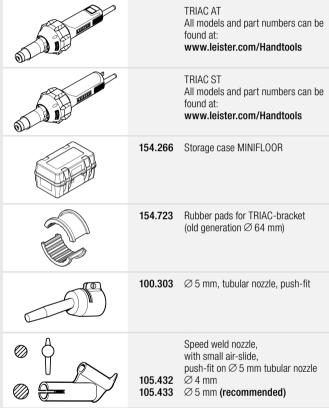
# MINIFLOOR Drive Unit



- The only automatic welder with the possibility of connecting a hot-air hand tool in the simplest manner.
- Worthwhile from weld lengths of 1.20 m/4 ft.
- Swiss Quality you can rely on.
- Due to (51 mm/2 inches) minimum distance from the wall, there is only one required joint along the weld seam, and THAT saves time!
- Weighting in at 6.6 kg / 15 lbs (incl. TRIAC AT / nozzles) the MINIFLOOR is a lightweight and easily transportable solution.
- · Outstanding precision along the joint line.

Technical Data			
MINIFLOOR		Drive Unit only	with TRIAC AT
Voltage	V~	100 – 230	100 / 120 / 230
Frequency	Hz	50/60	50/60
Power	W	5	1600
Temperature	°C		40 – 620
Air flow range	%		20 - 100%
Drive speed	m/min	0.5 - 4.5	0.5 - 4.5
Control		Closed-loop	Closed-loop/Display
Blower			Brush motor
Welding seam	mm		2.5 / 3.5
Size (L $\times$ W $\times$ H)	mm	$310 \times 225 \times 245$	$495\times225\times295$
Weight	kg	5.3	6.6 (incl. Nozzles)
Conformity marks		C€	C€
Protection class I		<b></b>	<b>⊕</b>   <b>□</b>

# **Accessories MINIFLOOR Drive Unit**



#### MINIFLOOR Drive Unit

### Artiala Na .

	Article No.:		
	154.330	MINIFLOOR drive unit, with EU-plug; 230V	
	154.334	MINIFLOOR drive unit, with CH-plug; 230V	
	154.337	MINIFLOOR drive unit, with UK-plug; 110V	
	154.338	MINIFLOOR dirve unit, with AUS-plug; 230V	
Scope of delivery: Plastic case, Roller Holder, Rubber pad set $\varnothing$ 57 - $\varnothing$ 60 mm,			
Velcro fastener 2 pcs, Operating Manual			

154.335 MINIFLOOR drive unit, with US/JP-plug; 120V 154.336 MINIFLOOR drive unit, without plug; 230V Scope of delivery: Plastic case, Roller Holder, Rubber pad set  $\varnothing$  57 -  $\varnothing$  60 mm,

Rubber pad set  $\varnothing$  64 -  $\varnothing$  65 mm, Velcro fastener 2 pcs, Operating Manual

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