

BITUMAT B2: The flameless.

Welding of modified bitumen sheeting (SBS, APP) with the flameless BITUMAT B2 is much safer than welding with an open flame. The weld strength is significantly better and the single step process makes welding more economical.



Easy unit guidance and clean working with the BITUMAT B2.

Hot-air welder

BITUMAT B2



- Flameless welding of modified bitumen
- No shrinking of the insulation due to integrated air dam
- Uniform welding results
- High working speed
- Requires only one user to efficiently weld seams (torch welding requires two)




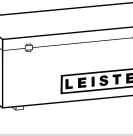

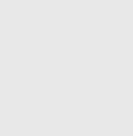
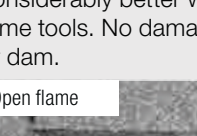
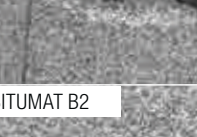

Technical data

Voltage	V~	230 / 400
Power	W	6700 / 6700
Temperature	°C	20 – 650
Speed	m/min	0.8 – 12
Air flow range	%	85 – 100
Welding nozzle width	mm	75 / 100
Size (L x W x H)	mm	690 x 490 x 330
Weight	kg	40 (with cable)
Conformity mark		CE
Approval mark		Ⓢ
Protection class I		Ⓢ

Article No.:

- 140.438 BITUMAT B2 400 V / 6700 W, 75 mm, 16 A-CEE-plug
 - 140.437 BITUMAT B2 400 V / 6700 W, 100 mm, 16 A-CEE-plug
 - 140.436 BITUMAT B2 230 V / 6700 W, 75 mm, 32 A-CEE-plug
 - 138.386 BITUMAT B2 230 V / 6700 W, 100 mm, 32 A-CEE-plug
- Additional versions available upon request.

Accessories BITUMAT B2

	138.048 75 mm bitumen nozzle
	138.047 100 mm bitumen nozzle
	137.895 100 mm pressure roller with gap
	137.896 75 mm pressure roller with gap
	140.229 100 mm pressure roller without gap
	140.228 75 mm pressure roller without gap
	140.476 Lifting device
	140.489 Sturdy storage case, 750 x 555 x 450 mm (included with purchase)
	126.594 Heating elements 400 V / 6500 W
	126.386 230 V / 6500 W

Considerably better welding results when compared with open flame tools. No damage to insulating material due to integrated air dam.

