

LEISTER

**Bitumen welding
from Leister.**

**Fast and safe
with the
BITUMAT.**



Leister offers perfect welding of bitumen sheets.

Bitumen sheet welding is accomplished fast and clean with the new BITUMAT from Leister. The easy to operate hot-air welding machine is the perfect alternative to the hazard of propane gas burners. The BITUMAT fulfils all the relevant functionality and safety criteria. It is manufactured in renowned Swiss Leister quality.

Hot-air welding machine

BITUMAT

The flameless welding machine welds modified bitumen (SBS, APP) at high speed.



- Consistent welding results
- Easy operation
- High welding speed
- Continuously adjustable heating and speed
- Pivotal steering bar enhances occupational safety
- Interchangeable driving roller simplifies cleaning
- Integrated bitumen scraper
- Electronic heating element protection

Technical Data

Voltage	V~	230
Power consumption	W	6700
Frequency	Hz	60
Temperature	°F	68 – 1202
Speed	ft/min	2.7 – 40
Noise emission level L_{pA}	dB	73
Welding seam width	inch	3.1 / 4
Size (L x W x H)	inch	27.1 x 19.3 x 1.3
Weight	lbs	92.5 (with cord)
Protection class I		⊕

Article no

128.014	230 V / 3.1 inch
128.013	230 V / 4 inch



The BITUMAT is very easy to operate. It works with extreme precision and steering is nearly effortless.



Welding with the BITUMAT produces perfect seam quality along the entire length.



The pivotable steering bar facilitates steering in the direction of travel.



Simple and reliable temperature and speed setting guarantees an optimally controllable welding process.



The steering bar, pivotable in two positions, allows the operator to change the working direction. This simplifies handling and enhances occupational safety.



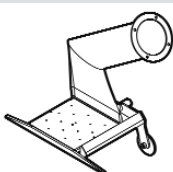
The nozzle specially developed for bitumen allows a high working speed.



The additional weight serves as a reserve pressure roller. It can be replaced without the use of tools, when needed.

BITUMAT accessories

127.691
127.690



Bitumen nozzle 80 mm
Bitumen nozzle 100 mm



Leister Process Technologies is an ISO 9001:2000 certified enterprise.



Our close worldwide network of more than 120 Sales and Service Centres in more than 60 countries.

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