SERVICE-HOTLINE +49 375 2795 123

Hot-Air Lance

cleaning | cracks | joints | hot sealing compound | heating up



Short information

- Hot-Air Lance for cleaning, opening and pre-heating cracks and joints
- small, light, compact device
- almost maintenance-free
- very manoeuvrable design

Storage note

- store in a dry place,
- keep propane bottle away from open fire!
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Complementary products

Cleaning

- BORNIT® MultiClean
- BORNIT® MultiClean Spray
- BORNIT® Bitumen Cleaner

Follow-up products

- BORNIT® Hot Sealing TL
- BORNIT® Hot Sealing N1
- BORNIT® Hot Sealing Rail
- BORNIT® Hot Sealing PS

Content	Item	EAN code	Colour	sufficient for:
1 piece / shrink hood	6800000932	-	black	
1 shrink hood (1 maschine) / euro pallet				

Praxis Tipp

Caution - hot surfaces, risk of burns!

Areas of application

The hot air lance is suitable for drying, cleaning, and preparing joints and cracks for subsequent hot sealing using the HPS (Hot Pour Sealant) method. In this process, hot compressed air at approximately +550°C is used to clean the crack in the surface layer of the asphalt and to melt the edges of the crack or joint. Subsequently, the areas to be repaired are sealed.

Product data in brief

Product type	Hot-Air Lance
Base	fired by propane gas
colour(s)	black, silver
storage	store in a dry place, keep propane bottle away from open fire!
Engine	none
Firing	11 kg propane gas bottle
Gas consumption	approx. 1.5 - 2.0 kg per hour at full power
Weight without bottle	approx. 30 kg
Hot air temperature	0 - 600 °C infinitely variable
Dimension (LxWxH)	155 x 700 x 1080 mm

Type and properties

The hot air lance is used for cleaning, opening, and warming cracks and joints in asphalt and concrete surfaces. This prepares the areas for subsequent sealing with hot pour sealants. A compressor with a minimum airflow of 2-3 mł/min and an air pressure of approximately 6 bar is required for operating the hot air lance. This is not included in the delivery. Hose accessories and medium pressure regulators are available upon request.

Processing

It is recommended that our application technology department provides instruction +49 375 2795 123.

Health and fire protection, occupational safety

To ensure safe handling of the product, the physical, safety, toxicological and ecological information provided online, the information in the current operating instructions and the additional information on the label must be read and followed before purchasing or using the product! The applicable regulations, ordinances and laws must be complied with.

In case of doubt, please contact the BORNIT® application technology department or the BORNIT® service hotline on +49 375 2795 123.

Warning notices

Note

This data sheet supersedes all previous technical information relating to the product. Such information is therefore no longer valid. The details have been compiled in accordance with the latest state of the art in application technology. Please note, however, that depending on the condition of the building, it may be necessary to deviate from the working methods recommended in this data sheet. Unless otherwise agreed in an individual contract, all information contained in this data sheet is non-binding and therefore does not constitute an agreed product specification. We reserve the right to make changes to the information contained in this data sheet at any time. We recommend that you check our website www.bornit.de for any updates.

The product illustrations are to be regarded as examples. No legally binding claim can be derived from them. We reserve the right to make changes to the product's appearance.

Our packaging complies with the relevant legal requirements and with Regulation (EU) 2025/40 on packaging and packaging waste (PPWR). The technical documentation in accordance with Annex VII is available and can be provided on request by emailing info@bornit.de.