

PRODUCT DATA SHEET

Sika Boom[®] Foam Applicator Gun +

Heavy duty foam applicator gun

PRODUCT DESCRIPTION

Heavy duty foam applicator gun for precise application of gun-grade expanding foams.

USES

- Precision application of gun-grade expanding foams.
- Installation of modern windows.
- Installation of roof tiles.
- Installation of exterior insulation and finish systems.
- Filling of difficult-to-access recessed areas.
- Optimal operation with high and low expansion foams.

PRODUCT INFORMATION

Packaging	One unit per box
Shelf Life	Not applicable
Storage Conditions	Store in cool, dry conditions

VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LIMITATIONS

- For use with gun-grade expanding foams only.
- Prior to disassembly, cleaning or reassembly, always release the air and foam pressure.
- Carefully read the installation instructions supplied with the Sika Boom[®] Foam Applicator Gun + before using the gun.
- To maintain effective use, clean the gun using Sika Boom[®] Foam Cleaner whilst the foam is still wet.

CHARACTERISTICS / ADVANTAGES

- More precise control of application.
- Modern and ergonomic design.
- Unique EasyCleanTip allows for cleaning of cured foam residue on the nozzle and valve, meaning longer use of the Foam Gun Applicator +.

OPERATING INSTRUCTIONS

For safe use and correct maintenance, the Sika Boom[®] Foam Applicator Gun + should only be used by an operator who is adequately trained. After removing the packaging, make sure the Sika Boom[®] Foam Applicator Gun + is intact, with no visible damage.

1. Screw the gun-grade expanding foam canister on to the shaft until the can is tight, taking care not to overtighten.
2. Pull the trigger gently to start the flow of foam.
3. Regulate the flow by adjusting the rear knob.

Please note:

At the end of the job, screw the regulation knob in completely to lock the needle. This will avoid foam leakage from the nozzle.

Cleaning

1. If using more than one can of expanding foam per job, replace the empty can with a full one as soon as possible to avoid hardening of the foam left in the gun.
2. A partially used canister can be left on the gun. It is not necessary to clean the gun until the can is completely empty, or the job is completed.
3. Clean the applicator gun as soon as possible after the job is completed or the canister is empty to prevent the foam from curing inside the gun. Once the foam has hardened inside the gun, solvent will not dissolve the foam residue and the gun cannot be used.
4. Clean the gun with Sika Boom® Foam Cleaner. Attach the canister to the gun and pull the trigger, allowing the cleaner to run through the gun until the jet is clear of foam.
5. NEVER USE WATER TO CLEAN THE GUN.
6. Leave the solvent in the gun for two minutes. Release the solvent from the gun until the jet runs clear. Repeat this process as required until the jet runs completely clear, with no trace of foam.
7. Unscrew the regulation knob and remove the needle. Clean the needle with a non-abrasive product. Hardened foam will damage the needle.
8. Grease the needle before replacing it in the gun.

Please note:

Sika Boom® Foam Cleaner will not remove hardened foam, even with prolonged action.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must

be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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