

BGS 8066

Air Brake Bleeder



TECHNICAL DATA

Working pressure: 6-12 bar

Sound power level (LwA): 77.3 dB(A) Sound pressure level (LpA): 88.5 dB(A)

Vibration level (ahd): 0.029 m/s² Vibration level (K): 0.499 m/s²

Recommended hose: 10 mm (3/8") inner diameter

ATTENTION

Read the operating instructions and all safety instructions contained therein carefully before using the product. Use the product correctly, with care and only according to the intended purpose. Non-compliance of the safety instructions may lead to damage, personal injury and to termination of the warranty. Keep these instructions in a safe and dry location for future reference. Enclose the operating instructions when handing over the product to third parties.

SAFETY INFORMATIONS

- Keep children and other persons out of the working area.
- Do not allow children to play with this tool or its packaging.
- Brake systems should be maintained by qualified personnel only!
- · Secure your vehicle against unintended movement.
- Always follow the manufacturer's recommendations.
- Do not leave brake fluid out in the open. Brake fluid is hygroscopic which means it will absorb humidity out of the air. The existence of water in brake fluid will decrease its boiling point and may cause a total malfunction of your brake system.
- Always use new and unused brake fluid; used and worn out brake fluid may cause a total malfunction of your brake system.

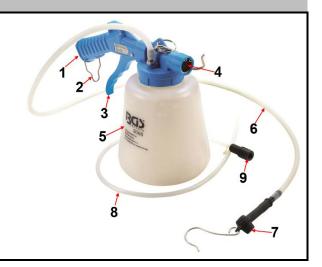
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COMPONENTS

- 1 Air inlet
- 2 Holding clamp for trigger lever
- 3 Trigger lever
- 4 Air outlet (Muffler)
- 5 Container
- **6** Bleeding hose (Flexible)
- 7 Bleeding adapter
- 8 Suction hose (Rigid)
- 9 Hose connector (8 to 6)





INTENDED USE

This brake bleeder is used for quick and easy bleeding of brake and clutch systems by one person. The brake fluid flows directly into the collection container when bleeding, thus ensuring a clean work area. Old brake fluid can be sucked out of the reservoir with the help of the rigid hose.

INSTRUCTION

- 1. Connect the professional brake bleeder to the compressed air supply. **Note**: Do not operate the brake pedal while bleeding the brake.
- 2. Apply bleeding adapter to the nozzle on the brake caliper respectively on the wheel cylinder and open the nozzle slowly. **Note**: When opening the nozzle too far, surrounding air might be sucked into the system via the nozzle thread. When opening the nozzle not far enough, the brake fluid might not flow well or maybe not at all.
- 3. By activating the bleeder's trigger you create a vacuum and the brake fluid will be sucked into the drain canister. **Note**: When working on vehicles with a load-dependent brake system on the rear axle, the brake fluid might not flow well or maybe not at all. In this case follow the manufacturer's advice.
- 4. As soon as the brake fluid flows bubble-free through the clear hose, close the nozzle and take off the bleeding adaptor.
- 5. Repeat these steps on each brake caliper or wheel cylinder. **Note**: While bleeding the brake, there must be a sufficient amount of fresh brake fluid in the refilling canister. Otherwise air will be sucked into the brake system and you will have to bleed the brake again.
- 6. Check the filling level in the brake fluid reservoir of your vehicle after finishing the bleeding and refill if necessary. Close and seal the reservoir and check all nozzles for impermeability.

CARE

We recommend a thorough cleaning after each use.

ENVIRONMENTAL PROTECTION

Recycle unwanted materials instead of disposing of them as waste. Packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. Contact your local solid waste authority for recycling information.

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