

## Air Brake Bleeder

### COMPONENTS

- 1 Air Outlet (Muffler)
- 2 Suction Hose (Rigid)
- 3 Bleeding Hose (Flexible)
- 4 Trigger
- 5 Air Inlet
- 6 Container
- 7 Bleeding Adapter
- 8 Hose Connector (8→3)

### TECHNICAL DATA

Working Pressure: 6-12 bar

Noise Level: LwA = 77,2 dB(A)

LpA = 88,2 dB(A)

Vibration Level: ahd = 0,026 m/s<sup>2</sup>

K = 0,498 m/s<sup>2</sup>



### SAFETY ADVICE

- 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.

### 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.

### MAINTENANCE

We recommend a thorough cleaning after each use.



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Pneumatic Brake Bleeder Tool  
Purgeur de freins pneumatique par aspiration  
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Normas aplicadas:

EN ISO 12100:2010

EN ISO 11148-10:2011

EN ISO 20643:2008+A1:2012

EN ISO 15744:2008

Certificate No.: DoC\_LYIND / WH-507G

Test Report No.: YA40071/2014

Wermelskirchen, den 25.03.2020

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