# ProMeister



# **User Guide**

**Brake Bleeder Kit** 

Art. Nr: PT5115

Produced in Taiwan for Bileko Car Parts AB P.O. Box 542 S-645 25 Strängnäs, Sweden Tel: +46 771 72 00 00 www.promeister.com

#### **Features**

- Lightweight with less than 1kg for easy carry & operation
- Pneumatic extractor non-spark
- 1m silicon hose with universal rubber adapter which can fit most vehicle brake oil bleeder fitting
- Fixing valve & safety cup for automatic cut-off extracting

### **Safety Precautions**



- Always read the instructions carefully before using the tool
- Do not use the unit to extract or store dangerous chemicals, poison, etc.
- Ensure the working are has adequate lighting
- Keep children and unauthorized person away from the working area
- Keep working area clean and tidy, dry and free from unrelated materials
- DO NOT allow untrained persons to use this tool kit





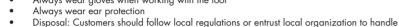












Always wear gloves when working with the tool Always wear ear protection

Always wear eye protection that meets OSHA and ANSI Z87.1 standards

#### Instructions



Step 1

Fill the tank with brake fluid specified by the vehicle manufacturer handbook

(max 1,000cc)

used/wasted fluids



Step 2

Screw the cover housing back on. Ensure the valve is tightly closed.



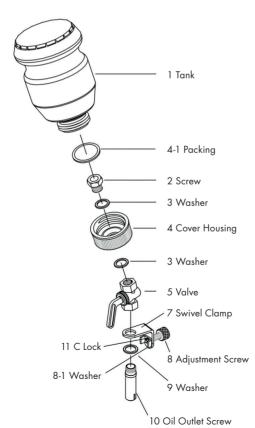
Step 3

Put the tank on the master cylinder reservoir.

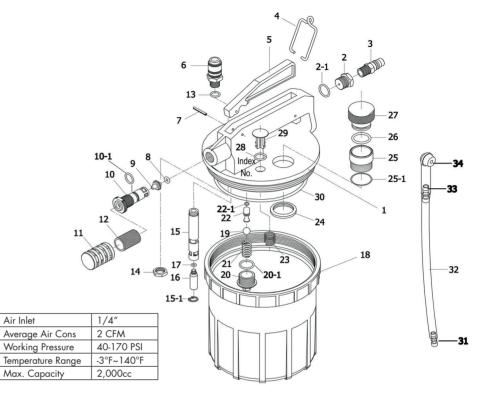


Step 4

Turn the valve to ensure it is ready for filling.



## **Specifications**



| Index No. | Description           | Remark |
|-----------|-----------------------|--------|
| 1         | Cover Housing         |        |
| 2         | Inlet Nut             |        |
| 2-1       | O Ring                |        |
| 3         | Air Inlet Coupler     |        |
| 4         | Fixing Ring           |        |
| 5         | Trigger               |        |
| 6         | Fluid Inlet Coupler   |        |
| 7         | Pin                   |        |
| 8         | O Ring                |        |
| 9         | Vacuum Valve          |        |
| 10        | Vacuum Body           |        |
| 10-1      | O Ring                |        |
| 11        | Noise-Reduction Cover |        |
| 12        | Noise-Reduction Net   |        |
| 13        | O Ring                |        |
| 14        | Lock Nut              |        |
| 15        | Safety Valve          |        |
| 15-1      | C Locker              |        |
| 16        | Safety Cup            |        |
| 17        | O Ring                |        |

| Index No. | Description        | Remark |
|-----------|--------------------|--------|
| 18        | Tank               |        |
| 19        | Steel Ball         |        |
| 20        | Locking Screw      |        |
| 20-1      | O Ring             |        |
| 21        | Spring             |        |
| 22        | Valve              |        |
| 22-1      | O Ring             |        |
| 23        | Spring             |        |
| 24        | Lock Nut           |        |
| 25        | Oil Outlet Housing |        |
| 25-1      | O Ring             |        |
| 26        | O Ring             |        |
| 27        | Oil Outlet Cover   |        |
| 28        | O Ring             |        |
| 29        | Safety Valve       |        |
| 30        | O Ring             |        |
| 31        | Coupler            |        |
| 32        | Silicon Hose       |        |
| 33        | Adapter            |        |
| 34        | Brake Coupler      |        |
|           |                    |        |

The type and specifications may be changed with or without notice.