

# PREMIER 1.2L PNEUMATIC VACUUM BRAKE & CLUTCH BLEEDER

MODEL NO: VS0220

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.





instruction manual

Wear eye protection

### 1. SAFETY

- ✓ Familiarise yourself with the applications and limitations, as well as any potential hazards, of the kit.
- ✓ Keep this product in good working order and condition. (take immediate action to repair or replace damaged parts).
- ✓ Use approved parts only (unapproved parts may be dangerous and will invalidate the warranty).
- ✓ Keep children and unauthorised persons away from the work area.
- ✓ Keep work area clean and tidy and free from unrelated materials.
- ✓ Ensure the work area has adequate lighting.
- DO NOT use the kit to perform a task for which it is not designed.
- DO NOT allow untrained persons to use the kit.
- **DO NOT** use whilst under the influence of drugs, alcohol or intoxicating medication.
- ✓ After use, clean equipment and store in a cool, dry, childproof area.
- Dispose of waste liquids in accordance with local authority regulations.
- ✓ Always read and comply with the warnings on the brake fluid container.
- Wear eye protection and keep skin contact to a minimum. If brake fluid enters eyes, rinse with plenty of water and seek medical advice. If swallowed seek medical advice immediately.
- □ WARNING! Brake fluid is flammable keep away from sources of ignition, including hot surfaces e.g. exhaust manifold.
- ☐ WARNING! Brake fluid will damage paintwork. Any spillage should be flushed with water immediately.
- ✓ After use, clean equipment and store in a cool, dry, childproof area.

## 2. INTRODUCTION

One-person operation using standard workshop air supply (87-174psi/6-12bar). With a flexible hanging hook. Durable hard-wearing Acetal plastic. Trigger for adjusting air pressure, with an added trigger lock. Draws fluid from the bleeding nipple enabling either bleeding or full replacement of fluid in the system. Clear PVC hose easily checks for air bubbles. Hose length 1.5m. Does not require specialised brake reservoir caps.

## 3. SPECIFICATION

Model No:	VS0220
Air Consumption:	180L/min
Inlet Size:	1/4"BSP
Maximum Air Supply:	174psi/12bar
Tank Capacity:	1.2L



## 4. OPERATION

### Numbers refer to diagram below.

- **4.1.** With this brake bleeder, one person can carry out the bleeding of the brake systems. Bleeding is completed quickly, cleanly and simply. Brake fluid is sucked into the container avoiding unnecessary spillages.
- **4.2.** Connect the gun to the compressed air line system (1).
- **4.3.** Set the brake bleeder's rubber pipe on the bleed screw, and loosen the bleed screw (2).
- **4.4.** Activate the handle of the brake bleeder, a partial vacuum is created in the brake bleeder container, and the fluid is sucked into the container (3).
- **4.5.** When the brake fluid is free of air bubbles, which can be seen through the clear hose (4), then tighten the bleed screw and remove the rubber pipe.
- **4.6.** Repeat the procedure for each brake calliper.
- REMEMBER to check brake fluid level in reservoir











#### **ENVIRONMENT PROTECTION**



Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



Note: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 12 months from purchase date, proof of which is required for any claim.

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