

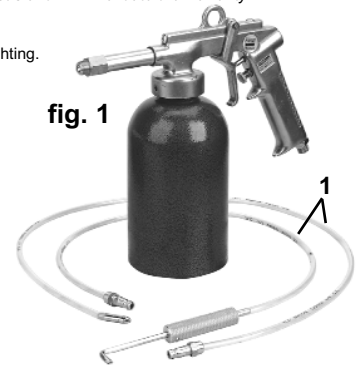
Thank you for purchasing a Sealey product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.



**IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS AND CAUTIONS. USE THIS 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. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.**

### 1. SAFETY INSTRUCTIONS

- ❑ **WARNING!** Disconnect the gun from the air supply before changing accessories, servicing or performing any maintenance.
- ✓ Maintain the gun in good condition. Replace or repair damaged parts. *Use recommended parts only. Unauthorised parts may be dangerous and will invalidate the warranty.*
- ✓ Keep the gun clean and rinse out nozzle, quick-release coupling and suction pipes with thinner after use.
- ❑ **WARNING!** If the gun components become blocked there is a danger of excessive pressure build-up causing the canister to burst.
- ✓ Locate the gun in a suitable work area. Keep area clean and tidy and free from unrelated materials and ensure that there is adequate lighting.
- ✓ Remove ill fitting clothing. Remove ties, watches, rings, and other loose jewellery, and contain long hair.
- ✓ Keep children and unauthorised persons away from the work area.
- ✓ When not in use ensure that the air supply is turned off and the gun is disconnected.
- ✓ Avoid unintentional operation.
- ✓ Ensure that wax manufacturer's instructions are carefully followed.
- ✗ DO NOT place attachments close to your face (especially eyes, ears, etc.).
- ✗ DO NOT carry by the air hose, or yank the hose or the gun from the air supply.
- ✗ DO NOT use the gun for any purpose other than for which it is designed and do not fill with any other fluid or liquid.
- ✗ DO NOT operate the gun if it is damaged.
- ✗ DO NOT direct air from the air hose at yourself or others.
- ✓ Always wear suitable safety protection when using this equipment. For a full range of goggles, visors, gloves and ear defenders, plus other personal safety equipment. Please refer to the Safety Products section of our catalogue.
- ✓ When not in use, disconnect from the air supply and store in a safe, dry, childproof area.



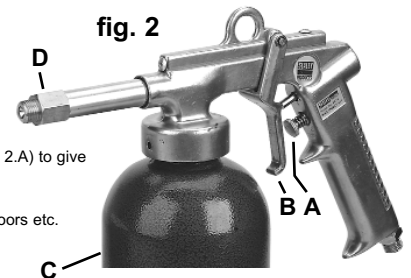
### 2. INTRODUCTION & SPECIFICATION

The SG18.V2 Kit is designed for the application of proprietary brands of wax rust inhibitor and is supplied with two probes to enable the wax to be sprayed into body cavities through small access holes.

Max. Air Pressure ..... 6 bar (87psi)      Canister Capacity ..... 1ltr  
Connection ..... 1/4" BSP

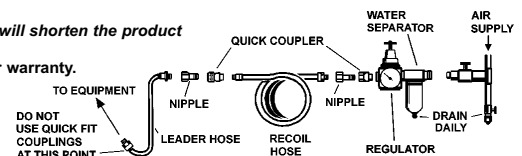
### 3. OPERATING INSTRUCTIONS

- 3.1. Take the container of wax rust inhibitor and read and act on the instructions.
- 3.2. **Preparing gun for use**
  - 3.2.1. Unscrew the gun from the canister. Pour the wax into the canister (fig. 2.C) and then securely replace the gun.
  - 3.2.2. Attach the gun to the compressed air system, see Section 4. **DO NOT** exceed 6 bar delivery pressure.
  - 3.2.3. Aim the nozzle of the gun into a safe area and depress the trigger (fig. 2.B) to check the wax flow. Adjust the trigger stop (fig. 2.A) to give the required spread.
- 3.3. **Extension probes**
  - 3.3.1. The SG18 is supplied with two extension probes (fig. 1.1) which may be used to spray into cavities, between panels, inside doors etc.
  - 3.3.2. To fit a probe, screw the quick connect union provided onto the gun nozzle (fig. 2.D).
  - 3.3.3. Chose the appropriate probe and connect it to the quick connect union.



### 4. AIR SYSTEM

- For recommended hook-up, see diagram to right.
- 4.1. Ensure that the air valve is in the "off" position before connecting to the air supply.
  - 4.2. ❑ **WARNING! Ensure air supply does not exceed 6 bar (87psi). Too high an air pressure and unclean air will shorten the product life due to excessive wear, and may be dangerous causing possible damage and/or personal injury.**
  - 4.3. Drain the compressor air supply tank daily. Water in the air line will damage equipment and will invalidate your warranty.
  - 4.4. Clean the compressor air inlet filter screen weekly.
  - 4.5. Line pressure should be increased to compensate for unusually long air hoses (over 8 metres). The minimum hose bore should be 10mm and fittings must have similar inside dimensions.
  - 4.6. Keep hoses away from heat, oil and sharp edges. Check hoses for wear, and make certain that connectors are secure.



### 5. MAINTENANCE

- ❑ **WARNING!** Ensure you remove the gun from the air supply before attempting any maintenance. It is very important to keep the gun and components clean to ensure free passage of wax.
- 5.1. After use, clean all items, especially probes, with solvent and allow to dry before storage.

### 6. DECLARATION OF CONFORMITY

**Declaration of Conformity** We, the sole importer into the UK, declare that the product listed here is in conformity with the following standards and directives.

**Wax Injection Kit  
Model SG18.V2**  
89/392/EEC Machinery Directive  
93/68/EEC CE Marking Directive



The construction file for this product is held by the Manufacturer and may be inspected, by a national authority, upon request to Jack Sealey Ltd.

Signed by Mark Sweetman

Date 22nd August 2003

For Jack Sealey Ltd. Sole importer into the UK of Sealey Power Products.

**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 product.

**WARRANTY:** Guarantee is 12 months from purchase date, proof of which will be required for any claim.

**INFORMATION:** For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.