

AIR OPERATED WAX INJECTOR KIT

Thank you for purchasing our 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.



Refer to
instructions



Wear eye
protection



Wear protective
gloves



Wear a mask

1. SAFETY

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

Designed for the application of wax rust inhibitor. Supplied with a selection of lances to enable the wax to be sprayed into body cavities through small access points.

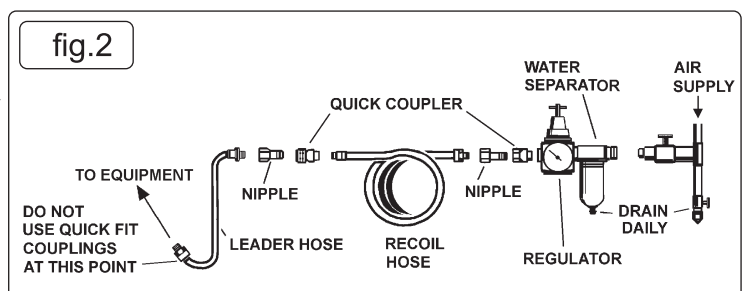
3. SPECIFICATION

Air Inlet Size:1/4"NPT

Recommended Air Pressure: 58-87psi

4. AIR SUPPLY

- 4.1. Recommended hook-up.
- 4.2. Ensure that the air valve is in the "off" position before connecting to the air supply.
WARNING! Ensure air supply does not exceed specified figure (see above). 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.

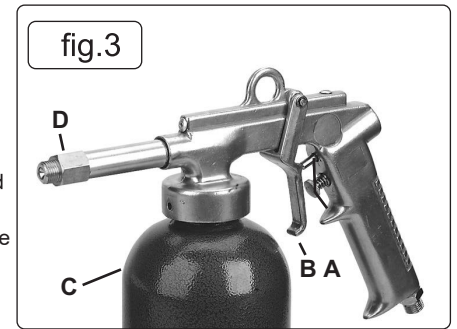


5. OPERATION

- 5.1. Take the container of wax rust inhibitor and read and act on the instructions.
- 5.2. **PREPARING GUN FOR USE**
- 5.2.1. Unscrew the gun from the canister. Pour the wax into the canister (fig. 3.C) and then securely replace the gun.
- 5.2.2. Attach the gun to the compressed air system, see Section 4. **DO NOT** exceed specified delivery pressure, see Specification section 4.
- 5.2.3. Aim the nozzle of the gun into a safe area and depress the trigger (fig. 3.B) to check the wax flow. Adjust the trigger stop (fig. 3.A) to give the required spread.

5.3. EXTENSION PROBES

- 5.3.1. The **product is** supplied with two extension tube which may be used to spray into cavities, between panels, inside doors etc.
- 5.3.2. To fit a probe, screw the quick connect union provided onto the gun nozzle 5.3.3. Chose the appropriate probe and connect it to the quick connect union.



(fig. 3.D).

6. 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.

- 6.1. After use, clean all items, especially probes, with solvent and allow to dry before storage.