



Professional Foam Gun



The Faithfull foam gun is designed for the application of single component polyurethane foam, supplied in pressurised cans. The gun allows the user to adjust the foam flow giving a clean and even bead and reducing waste. The gun has a Teflon coated needle, barrel and ball for easy cleaning and is hermetically sealed to prevent hardening of the product in the gun.

Instructions for Use

PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE USING THIS FOAM GUN AND RETAIN FOR FUTURE REFERENCE.

BEFORE YOU USE

- This gun should only be used by a fully trained operator and must be used in accordance with all current safety regulations
- The instructions in this leaflet are designed to advise the operator in the correct use and maintenance of this foam gun and are to be used in conjunction with the operators own technical knowledge
- The operator should be fully aware of all relevant UK safety regulations relating to foam products and their use
- The safety rules in this leaflet are in addition to all safety regulations that currently apply in the UK
- Always inspect the gun before use to ensure it is not damaged. If in doubt do not use the gun and contact your dealer
- This gun has been designed for use with polyurethane foams and should not be used for any other application
- Always read the foam manufactures instructions when handling and using their product in conjunction with this gun.

SAFETY

- Faithfull Tools and the retailer accept no liability for damage or accidents resulting from the mis-use of this gun or non-compliance to safety, maintenance or usage instructions in this leaflet
- This gun must not be modified or change in any way and should only be use for its intended purpose
- Never point the gun at humans or animals and do not discharge unless in use
- Always use foam canisters of the correct type and thread
- Always read all the instructions for products to be used with this gun
- Before carrying out any maintenance always release air and foam pressures
- Do not use any products which are not appropriate for the gun such as halogen type hydrocarbon solvents, e.g. trichloroethylene.
- Make sure any products used are chemically compatible and there is no possibility of a chemical reaction
- It is forbidden to use the gun for the spraying of food or medical products
- It is forbidden to use the gun in areas where there is moving machinery such as conveyor belts.

PERSONAL SAFETY

- Always wear approved safety clothing and personal protection equipment relevant to the job in hand.
- Always wear gloves to avoid unnecessary contact with the skin
- Always wear goggles for eye protection
- Always wear a mask with the appropriate activated carbon filters, to provide respiratory protection against any toxic vapours
- Many foam products contain highly inflammable chemicals, do not use in the proximity of any open flames, cigarettes or any other potential cause of combustion.

USE OF THE GUN

- When fitting the foam cartridge take care not to touch the threads, screw the cartridge onto the guns adaptor until it is tight. Do not over tighten as this may cause damage to the threads
- Pull the trigger to start the foam flow, this may be regulated by adjusting the rear knob until the desired foam bead is achieved
- Only use the gun in adequately ventilated rooms with the correct respiratory protection equipment
- Release the trigger and tighten the regulating knob to lock the needle in the closed position, to prevent accidental discharge when the gun is not in use.

MAINTENANCE

Before carrying out any maintenance always release air and foam pressures

- It is essential that this gun is expertly maintained and kept clean and that the cleaning instructions are adhered to
- The gun should only be cleaned by fully trained personal
- A partially used cartridge can be left on the gun, it is not necessary to clean the gun until the cartridge is completely discharged
- Unscrew the empty cartridge to release pressure. Ensure there is no leak from the cartridge and dispose of in accordance with all regulations
- Replace empty cartridges as soon as possible to avoid hardening of the foam in the gun
- If the gun is not to be reloaded it must be cleaned as soon as possible after the cartridge has been removed to avoid hardening of the foam inside the gun. Once the foam has become hard solvents will not necessarily dissolve all residues
- Always ensure all foam is released from the gun before cleaning
- Never use water to clean the gun
- Only clean the gun with recommended cleaning solvents, any other solvents may damage the gun
- Leave the solvent in the gun for 2 minutes. Release the solvent by pressing the trigger and repeat this process until the solvent runs clear and shows no trace of foam
- Unscrew the regulating knob and remove the needle, clean the needle with non abrasive cleaning solvent. Note - hardened foam will damage the needle
- Remove the front nozzle with a set screw wrench and check the nozzle for hardened foam. Clean as necessary with an appropriate solvent
- If the cartridge becomes stuck please release carefully and avoid puncturing the cartridge as it may burst if pierced
- Faithfull Tools and the retailer accept no responsibility for damages or accidents which occur as a result of failing to maintain the gun correctly.

It is the user's responsibility to ensure that this gun is maintained in accordance with these instructions.

As with all hand tools always wear the appropriate safety clothing and protective wear for the job in hand.

Faithfull recommend the use of Scan Safety products when using this gun. For full details of Scan Safety products please visit www.scan-safety.com

The Faithfull Tools Catalogue features approximately 2,600 products. Ask your local Faithfull Tools stockist for a copy, or contact the address below.

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