

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.
- DO NOT hold gun or attachments close to your face (especially eyes, ears, etc.) and do not point gun or air hose at other persons or animals.
- 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 that for which it is designed.
- DO NOT operate the gun if damaged.
- 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.*
- When not in use disconnect from the air supply and store in a safe, dry, childproof area.
- Ensure caulking compound manufacturer's instructions are carefully followed.
- Keep children and unauthorised persons away from the work area.
- Avoid unintentional operation.

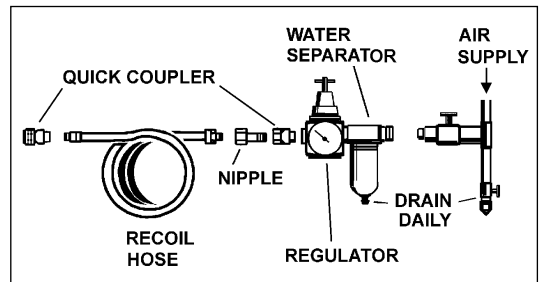
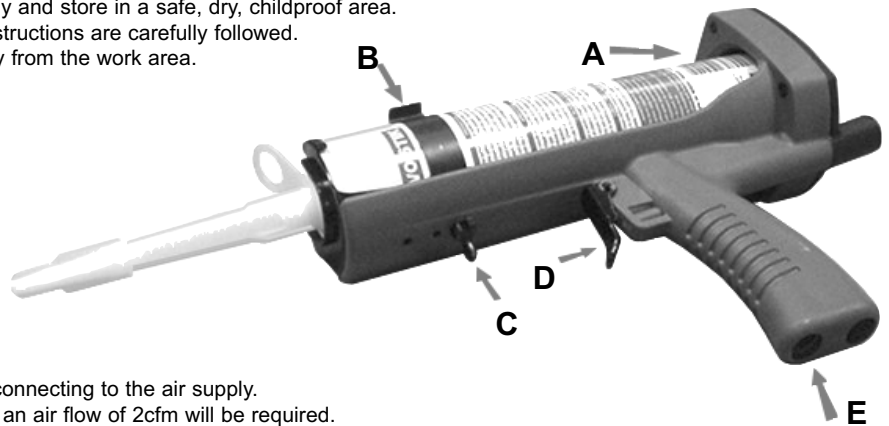
2. SPECIFICATION

Cartridge 215 x 50mm
 Air Supply 30 - 40psi
 Air Consumption 2cfm
 Air Inlet 1/4" BSP

3. AIR SUPPLY

For recommended hook-up, see below right.

- 3.1. Ensure air valve is in "off" position before connecting to the air supply.
- 3.2. An air pressure of no more than 40psi and an air flow of 2cfm will be required.
- WARNING! Ensure that the air supply does not exceed 40psi. Too high a pressure will shorten the product life and may be dangerous, causing damage and/or personal injury.**
- 3.3. Drain air supply tank daily. Water in the air line will damage the gun and will invalidate your warranty.
- 3.4. Clean compressor air inlet filter screen weekly.
- 3.5. Line pressure should be increased to compensate for unusually long air hoses (over 8 metres). Minimum hose and fittings bore should be 10mm.
- 3.6. Keep hoses away from heat, oil and sharp edges. Check hoses for wear and make certain that all connections are secure.



4. OPERATING INSTRUCTIONS

- WARNING! Ensure you read, understand and apply the safety instructions in Section 1 and follow any manufacturer's instructions on the caulking container.**
- 4.1. If necessary adjust the cartridge stop to match the length of the cartridge. To do this undo and remove butterfly nut 'C'. Move the cartridge stop and clip to the appropriate position in one of the three holes available and fasten them by replacing the butterfly nut.
- 4.2. Insert the cartridge into the gun by tucking the plunger end into the socket 'A' and onto the rubber diaphragm. Compress the diaphragm by pushing the cartridge against it whilst pressing the other end of the cartridge into the metal clip. Ensure that the rim of the cartridge is under the two flanges at either side of the cartridge stop.
- 4.3. Ensure the air line is regulated to between 30 and 40psi max. and then connect the airline to inlet 'E' using a suitable connector.
- 4.4. The amount of material dispensed by the gun can be varied with trigger pressure. We recommend you practice in a trial situation first before proceeding to the job in hand.
- 4.5. When the work is complete, turn off the air and disconnect the airline. Remove the cartridge which should be resealed if not empty.
- 4.6. Clean the gun and store in a safe, dry, dust free place to maintain it in good condition.

5. 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.

Air Caulking Gun
Model AK4102

98/37/EC 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: 28th February 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 responsibility is accepted for incorrect use of this 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 name and address, including postcode.