



CAULKING GUN 230MM AIR OPERATED

MODEL NO: **AK41.V3**

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.



Refer to instruction manual



Wear eye protection



Wear Gloves



Wear ear protection

1. SAFETY

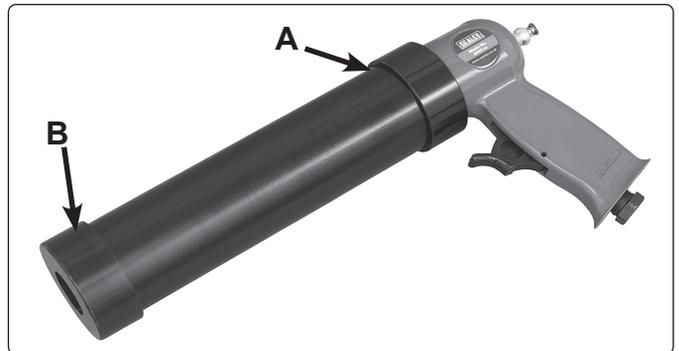
- WARNING!** Disconnect the gun from the air supply before changing accessories, servicing or performing any maintenance.
- ✓ Maintain the gun in good condition. Replace or repair damaged parts. Use recommended parts only. Unauthorised parts may be dangerous and will invalidate the warranty.
- ✓ Keep children and unauthorised persons away from the work area.
- ✓ Avoid unintentional operation.
- ✓ Ensure caulking compound manufacturer's instructions are carefully followed.
- ✗ **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.
- ✗ When not in use disconnect from the air supply and store in a safe, dry, childproof area.

2. INTRODUCTION

Accepts standard 310ml cartridges. Fitted with trigger control for smooth application of caulking.

3. SPECIFICATION

Model no:AK41.V3
 Air Consumption..... 3.5cfm
 Air Inlet Size:..... 1/4"BSP
 Maximum Working Pressure: 3bar(43.5psi)
 Overall Length:..... 300mm
 Recommended Air Pressure: 36 - 43.5psi



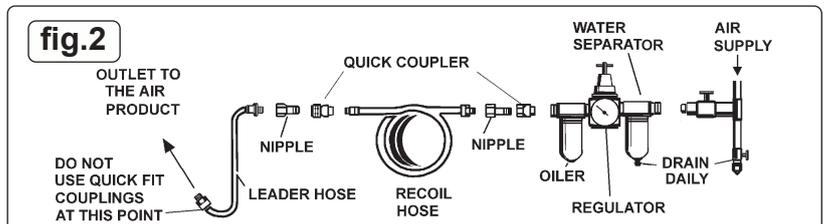
4. PREPARATION

4.1. AIR SUPPLY

- 4.1.1. Recommended hook-up procedure is shown in fig.2.
- 4.1.2. Ensure tool valve (or trigger) is in the "off" position before connecting to the air supply.
- 4.1.3. You will require an air pressure stated in Section 3 and an air flow according to specification.
 - WARNING!** Ensure the air supply is clean and does not exceed the stated value in Section 3 while operating the tool. Too high an air pressure and/or unclean air will shorten the product life due to excessive wear, and may be dangerous causing damage and/or personal injury.
- 4.1.4. Drain the air tank daily. Water in the air line will damage the tool.
- 4.1.5. Clean air inlet filter weekly.
- 4.1.6. Line pressure should be increased to compensate for unusually long air hoses (over 8 meters). The minimum hose diameter should be 1/4" I.D. and fittings must have the same inside dimensions.
- 4.1.7. Keep hose away from heat, oil and sharp edges. Check hose for wear, and make certain that all connections are secure.

4.2. COUPLINGS

- 4.2.1. Vibration may cause failure if a quick change coupling is connected directly to the tool. To overcome this, connect a leader hose to the tool.
- 4.2.2. A quick change coupling may then be used to connect the leader hose to the air line recoil hose. See fig.2.



5. OPERATION

- **WARNING!** Ensure you read, understand and apply the safety instructions in Section 1 and follow any manufacturer's instructions on the caulking container.
- 5.1. Ensure caulking compound manufacturer's instructions are carefully followed.
 - × **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** operate the gun if damaged.
- 5.2. Screw the gun cylinder A to the gun body (fig.1).
- 5.3. Unscrew the end cap B from the cylinder and insert the caulking cartridge. Screw on the end cap B to retain the cartridge.
- 5.4. Ensure air supply is regulated as specified in Section 3 and then attach air hose to the gun.
- 5.5. Aim the nozzle of the cartridge into a safe area and depress the gun trigger to check for correct operation.
- 5.6. When not in use disconnect from the air supply and store in a safe, dry, childproof area.

6. MAINTENANCE

- 6.1. Clean the gun after each use.
- 6.2. Check fittings and trigger components are sound and secure before each use.



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.



REGISTER YOUR PURCHASE HERE

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. Please note that other versions of this product are available. If you require documentation for alternative versions, please email or call our technical team on technical@sealey.co.uk or 01284 757505.

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.

Sealey Group, Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk. IP32 7AR



01284 757500



01284 703534



sales@sealey.co.uk



www.sealey.co.uk