



Professional  
TOOLS

INSTRUCTION MANUAL FOR:

MODEL: **PC40.V2**

## PLASTIC PIPE AND EXTRUSION CUTTER

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.

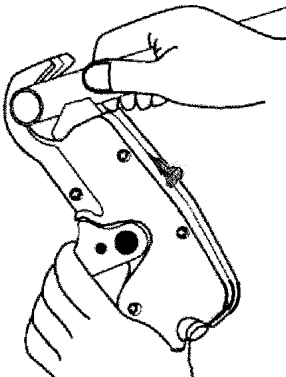
### 1. SAFETY INSTRUCTIONS

- ❑ **WARNING!** The blade used by this cutter is razor sharp and should be treated with due caution.
- ✓ Store the cutter in a safe childproof place when not in use.
- ✓ Use in a suitable, clean and tidy work area, free from unrelated materials. Ensure there is adequate lighting.
- ✓ Use the cutter for rubber and soft vinyl pipes only.
- x **DO NOT** use cutter on hard reinforced pipe. If the blade does not penetrate the pipe, then the material used to make the pipe is too hard. Applying excessive pressure may cause the pipe to shatter.
- x **DO NOT** continue to attempt cutting any pipe that withstands penetration.
- x **DO NOT** insert a finger into the cutting area at any time.
- x **DO NOT** turn the pipe whilst cutting.
- x **DO NOT** allow untrained people to use the cutter.
- x **DO NOT** allow children to use or play with the cutter.
- x **DO NOT** use the cutter for tasks it is not designed to perform.
- x **DO NOT** operate cutter if any parts are damaged or missing as this may cause failure and/or personal injury.
- x **DO NOT** operate the cutter when you are tired or under the influence of alcohol, drugs or intoxicating medication.

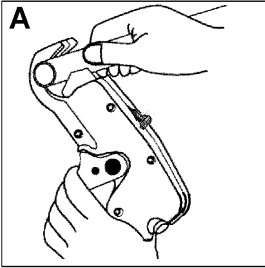
### 2. INTRODUCTION

Pistol-type, ratchet action, die-cast aluminium alloy body with heat treated AUS-8 stainless steel blade honed and shaped for smooth cutting action. Ratchet cutting action avoids crushing pipe. Long-life blade suitable for cutting extrusions and pipes. Textured grip with rubber inlay gives added comfort and control.

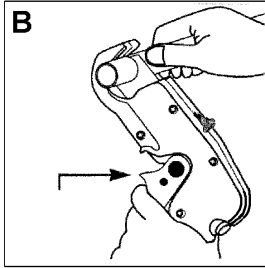
PART NUMBER FOR SPARE BLADE  
**PC40/B**



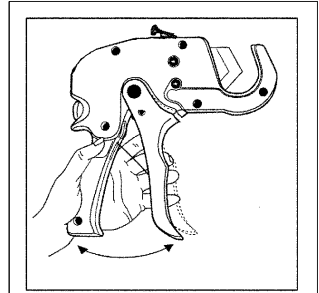
### 3. OPERATION



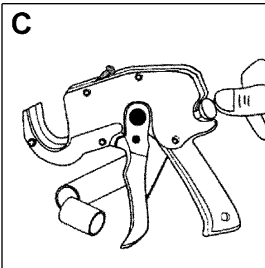
PLACE PLASTIC PIPE INTO 'U' JAW WITH THE BLADE POINT ALIGNED WITH THE TUBE CENTRE



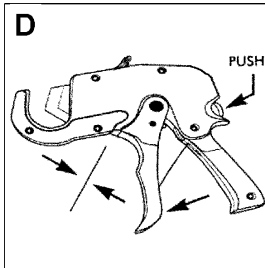
SQUEEZE TRIGGER HANDLE REPEATEDLY TO PIERCE AND CUT THROUGH THE PIPE CENTRE



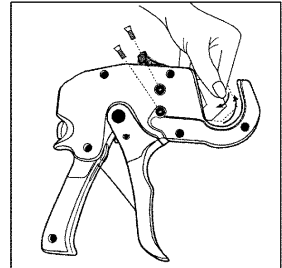
TO CHANGE THE BLADE SQUEEZE THE TRIGGER HANDLE THREE TIMES



TO RETRACT THE BLADE PUSH THE BUTTON AT THE REAR OF THE TOOL



DO NOT SQUEEZE THE TRIGGER HANDLE WHILST PUSHING THE BUTTON



UNDO THE FIXING SCREWS WITH 2.5MM ALLEN KEY AND CAREFULLY LIFT OUT BLADE

#### 3.1. ADJUSTING PC40 V2 TO CUT SMALLER PIPE SIZES UNDER 26MM

- 3.1.1 The PC40 has a switch on its top surface which adjusts the starting position of the blade to more conveniently cut pipe sizes of 26mm or less.
- 3.1.2 To select the 26mm position first retract the blade by pressing the retraction button (See fig.1-R).
- 3.1.3 Now squeeze the handle/trigger fully six times, then move the switch to the 26mm position. The blade will only now retract sufficiently to allow a 26mm tube to be inserted.
- 3.1.4 To return to the 42mm position first press the retraction button which will partially retract the blade.
- 3.1.5 Now squeeze the handle/trigger fully three times, then move the switch to the 42mm position. The blade will now fully retract when the retraction button is pressed.

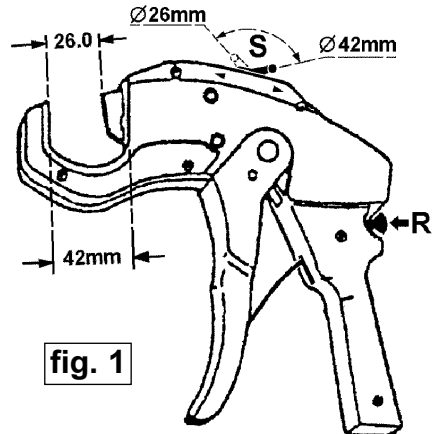


fig. 1

**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 this equipment. **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.