



INSTRUCTIONS FOR:

# RETRACTING AIR HOSE REELS

## Models: SA89, SA892, SA893, SA894, SA895.

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 OR PERSONAL INJURY, AND WILL INVALIDATE THE WARRANTY. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.**

### 1. SAFETY INSTRUCTIONS

- 3 Familiarise yourself with this products application and limitations, as well as the specific potential hazards peculiar to the air hose reel.
- p **WARNING!** Disconnect the air hose reel from the air supply before changing accessories, servicing or performing any maintenance.
- 3 Maintain the air hose reel in good condition (use an authorised service agent).
- 3 Replace or repair damaged parts. *Use recommended parts only. Non authorised parts may be dangerous and will invalidate the warranty.*
- 3 Locate and fix the air hose reel in an adequate working area for its function. Do not fix the hose in direct sun light, or in areas of extreme hot or cold. Ensure there is adequate lighting in order to see the hose operation clearly.
- p **WARNING!** ensure correct air pressure is maintained and not exceeded.
- 3 Keep extended air hose away from heat, oil and sharp edges. Check hose for wear before each use, and ensure all connections are secure.
- 3 Keep the unwound air hose at a safe distance from the working area, and free from wet, damp, oily surfaces. Protect from sharp edges and instruments, sources of heat and dangerous substances.
- p **WARNING!** Always wear approved eye or face protection when operating the air hose reel.
- 3 Maintain correct balance and footing. Ensure the floor is not slippery and wear non slip shoes.
- 3 Remove ill fitting clothing. Remove ties, watches, rings, and other loose jewellery, and contain and/ or tie back long hair.
- 3 Keep children and unauthorised persons away from the working area.
- 7 DO NOT operate the air hose reel if any parts are damaged or missing as this may cause failure or possible personal injury.
- 7 DO NOT exceed the rated capacity of the air hose reel.
- 7 DO NOT use the air hose reel for any purpose other than for which it is designed.
- 7 DO NOT yank the hose from the air supply.
- 7 DO NOT operate the air hose reel when you are tired, under the influence of alcohol, drugs or intoxicating medication.
- 7 DO NOT direct air from the air hose at yourself or others.
- 3 When not in use ensure the air supply is turned off and tools disconnected. Disconnect from the air supply and retract the hose into case.
- p **WARNING!** *turn off air supply and de-pressurise the control nozzle before removing the pump unit from any installation or mobile system. Failure to comply with this instruction may damage the unit and will invalidate your warranty.*
- p **WARNING!** *DO NOT dismantle the air hose main housing, or attempt to remove the screw on the sides, or the lid above the Hose Clamping lever. To do so will result in damage to the appliance, and possible personal injury, and will invalidate the warranty. Internal maintenance which will require the opening of the main housing must only be undertaken by an authorised service agent).*

### 2. INTRODUCTION & SPECIFICATIONS

All model have a hard wearing composite case with retracing air hose reels, ratchet, and free-running operation enabling easy access to locations within the extended air hose range. All reels can be wall or ceiling mounted and come complete with attachment brackets.

MODEL NO	SA89	SA892	SA893	SA894	SA895
Hose length	.12 mt	.10 mt	.8 mt	.15 mt	.10 mt
Hose bore	.6 mm	.6 mm	.8 mm	.8 mm	.10 mm
Maximum pressure	.142 psi				
Hose type	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane
Inlet - Outlet Ø	.1/4"	.1/4"	.1/4"	.1/4"	.3/8"

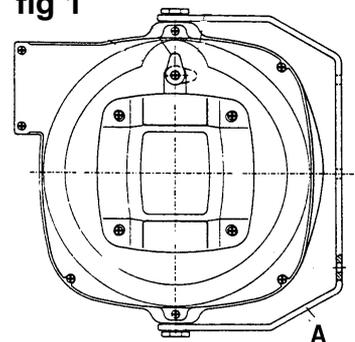
### 3. FITTING THE HOSE REEL

p **WARNING!** *Ensure the hose is disconnected from the air supply. Do not fix the hose in direct sun light, or in areas of extreme hot or cold.*

#### 3.1. Fitting to the wall.

- 3.1.1. Ensure the wall, or structure to which the air hose is to be fixed is of sound construction. and that the securing point will hold the working strain of the hose when in use.
- 3.1.2. Vertically align air hose supporting bracket (fig 1.A), with surface to which it will be mounted.
- 3.1.3. Plug the wall, or ensure the screw mounting holes will sustain the weight of the air hose reel.
- 3.1.4. Screw the support bracket to the supporting surface.
- 3.1.5. Check to ensure that the main body will adequately turn to allow the hose to be extended without rubbing on either side of the air hose housing.
- 3.1.6. Before use, check that all fixings are safe and secure, and that the hose extends, and retracts with ease.

fig 1



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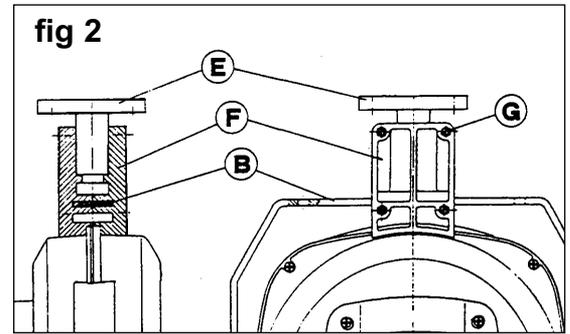


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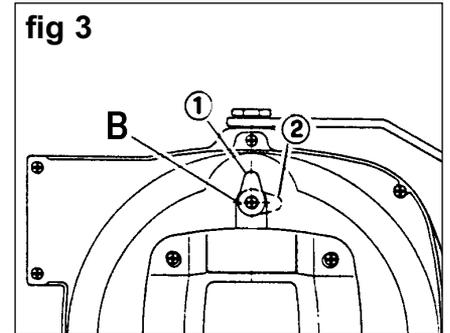
### 3.2. Fitting to the ceiling.

- 3.2.1. Ensure the ceiling to which the Air Hose is to be fixed is of sound construction, and that the securing point will hold the working strain of the hose when in use.
- 3.2.2. Fix Pin and Base Plate (fig 2. E) to ceiling by means of four anchor screws.
- 3.2.3. Mount the two halves of the Rotating Support (F), over Support Bracket (B), and the Base Plate Pin.
- 3.2.4. Secure the two halves of the Rotating Support with the four screw provided.
- 3.2.5. Before use, check all fixtures and support to ensure they are safe, and secure, and that the hose will extend, and retract with ease.



## 4. HOSE CLAMPING SYSTEM

- ⚠ **WARNING!** Ensure the air supply is disconnected.
- 4.1. Locate the hose clamp Lever on the side of the main housing (fig 3. B).
  - 4.2. To clamp the hose whilst in an extended position, place the clamp lever in position (1), locate the hose ball grip and pull the hose outward. An intermittent fast clicking noise will be discerned as the hose passes through the clamping mechanism. When you stop pulling the hose it will remain clamped at that length.
  - 4.3. To extend the hose further, take the ball grip and continue to pull accordingly.
  - 4.4. To release and allow the hose to automatically rewind, extend the hose a little further, and release during the intermittent stage between the fast clicking noise. Practice a few times, so that you will be familiar with the feel of the hose, thus eliminating any reliance upon sounds.
  - 4.5. To release the cable so that it will remain in constant traction, pull the clamp lever outward and turn 90°, (see fig 3 position 2.).



## 5. MAINTENANCE & STORAGE

- ⚠ **WARNING! Before attempting maintenance or inspection, release any pressure remaining in the hose.**
- To ensure maximum performance, clean the hose and main housing regularly. **DO NOT** spray or wet the product, but clean with a cloth and warm water. **DO NOT** use solvents or detergents, as these may permanently damage the item. This product does not require special maintenance as it is lubricated with permanent grease. If the product needs to be opened, consult your nearest authorised service agent. **WARNING: DO NOT attempt to undo, or remove any casing screws yourself.**
- Replacement of the supply hose should be carried out by skilled personnel only, consult your nearest authorised service agent.
- STORAGE:**
- Should you wish to store the air hose away, ensure it is clean, and dry. Place the item in a dark, safe, dry, child proof location, where the temperature will remain reasonably stable. **DO NOT** store in nylon, or plastic bag as this will encourage condensation.

**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:** Call us for a copy of our latest catalogue on 01284 757525 and leave your full name and address including your postcode.

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