



INSTRUCTIONS FOR:  
**RETRACTING AIR HOSE REELS**  
**MODELS: SA894.V3 AND SA 895.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. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.**

**1. SAFETY INSTRUCTIONS**

- ✓ Familiarise yourself with the application and limitations of the air hose reel, as well as the specific hazards.
- ❑ **WARNING!** Disconnect the air hose reel from the air supply before changing accessories, servicing or performing any maintenance.
- ✓ Maintain the air hose reel in good condition (use an authorised service agent).
- ✓ Replace or repair damaged parts. *Use recommended parts only. Unauthorised parts may be dangerous and will invalidate the warranty.*
- ✓ Locate and fix the air hose reel in a suitable working area. Do not position the hose in direct sun light, or in areas of extreme heat or cold. Ensure there is adequate lighting.
- ❑ **WARNING!** Ensure maximum air pressure is not exceeded.
- ✓ Keep extended air hose away from heat, oil and sharp edges. Check hose for wear before each use, and ensure all connections are secure.
- ✓ Keep the unwound air hose at a safe distance from the working area and free from wet, damp, oily surfaces.
- ❑ **WARNING!** Always wear approved eye or face protection when operating the air hose reel.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip shoes.
- ✓ Remove ill fitting clothing. Remove ties, watches, rings, and other loose jewellery and contain and/or tie back long hair.
- ✓ Keep children and unauthorised persons away from the working area.
- ✗ **DO NOT** operate the air hose reel if any parts are damaged or missing as this may cause failure and/or personal injury.
- ✗ **DO NOT** exceed the rated capacity of the air hose reel.
- ✗ **DO NOT** use the air hose reel for any purpose other than that for which it is designed.
- ✗ **DO NOT** yank the hose from the air supply.
- ✗ **DO NOT** operate the air hose reel when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- ✗ **DO NOT** direct air from the air hose at yourself or others.
- ✓ 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.
- ❑ **WARNING! DO NOT** dismantle the hose reel casing. To do so may result in damage to the appliance and/or personal injury and will invalidate the warranty. Internal maintenance, which will require the opening of the casing, must only be undertaken by an authorised service agent.

**2. INTRODUCTION AND SPECIFICATION**

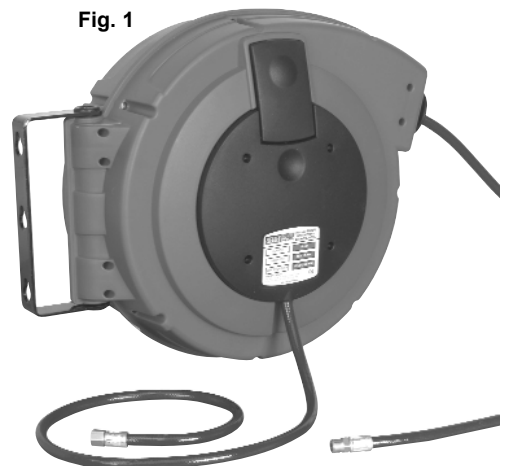
**2.1 Introduction**

Models SA 894.V3 and SA895.V3 have a hard wearing composite casing with retracting air hose reel. Ratchet and free-running operation enables easy access to locations within the extended air hose range. Both reels can be wall or ceiling mounted and come complete with attachment brackets. Refer to Fig.1.

**2.2 Specification**

<b>Model No</b> . . . . .	<b>SA894.V3</b> . . . . .	<b>SA895.V3</b>
Hose length . . . . .	15mtr. . . . .	10mtr
Hose ID/OD . . . . .	8/12mm. . . . .	10/15mm
Maximum pressure . . . . .	150psi. . . . .	150psi
Hose type . . . . .	Polyurethane. . . . .	Polyurethane
Inlet - Outlet . . . . .	1/4"BSP. . . . .	3/8"BSP

Fig. 1



**3. MOUNTING AND ASSEMBLY**

- ❑ **WARNING!** Ensure the hose is disconnected from the air supply. **DO NOT** position the hose in direct sunlight or in areas of extreme heat or cold.
- 3.1. To wall mount the reel first remove the wall mounting bracket from the reel by releasing and withdrawing the two bracket pivots. (Refer to items 11 on the parts diagram for the SA894 & SA895.) To release the pivots remove the casing screws which pass directly through each pivot. (The pivots for SA894 & SA895 are each retained by two screws.)
- ❑ **WARNING! DO NOT** remove any other casing screws.
- 3.2. Fix the bracket in an appropriate position ensuring that the wall and the mounting screws and plugs will adequately support the weight of the reel and the tension of the hose as it is pulled from the reel.
- 3.3. Re-attach the reel to the bracket ensuring that the pivots are correctly inserted and retained by the casing screws.
- 3.4. Ensure that the hose can be pulled out to, and reeled back from, work sites without rubbing on the sides of the cable entry.

## 4. OPERATION

### 4.1. Extending the hose.

4.1.1. As the hose is pulled out from the reel the action of the ratchet mechanism can be heard alternating between the usual clicking sound and a short period of silence. If the tension on the hose is released whilst the ratchet is clicking the hose will remain extended. If the tension on the hose is released during silent operation the hose will retract. To stop the hose retracting pull it out again a little until you hear the ratchet clicking.

### 4.2. Retracting the hose.

4.2.1. To release the hose and allow it to automatically rewind, pull the hose out from the locked position until the clicking stops and then release the tension on the hose. Do not let go of the hose but keep hold of it and guide the end back to the reel.

**WARNING!** The reel tension is factory set, if any adjustment is required contact an authorised service agent. **DO NOT** remove any of the black spring cover screws.

## 5. MAINTENANCE & STORAGE

### 5.1 Maintenance

**WARNING! Before attempting maintenance or inspection vent any pressure remaining in the hose.**

5.1.1 To ensure reliable operation, clean the hose and casing 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 cause permanent damage.

5.1.2 The hose reel does not require special maintenance as it is lubricated for life. If the product needs to be opened, consult your nearest authorised service agent.

**WARNING: DO NOT** attempt to loosen, or remove, any casing screws yourself.

5.1.3 Replacement of the supply hose should be carried out by skilled personnel only. Consult your nearest authorised service agent.

### 5.2 Storage

5.2.1 Should you wish to store the air hose, ensure it is clean and dry. Place the item in a dark, safe, dry, childproof location, where the temperature will remain reasonably stable. **DO NOT** store in a nylon, or plastic, bag as this will encourage condensation.

## 6. DECLARATION OF CONFORMITY

RETRACTING AIR HOSE REELS SA894.V3

AND SA895.V3

93/68/EEC CE Marking Directive  
98/37/EC Machinery Directive



**Declaration of Conformity** We, the sole importer into the UK, declare that the products listed here are in conformity with the following standards and directives

Signed by Tim Thompson  1st August 2006

The construction files for these products are held by the Manufacturer and may be inspected, by a national authority, upon request to Jack Sealey Ltd.

*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 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.



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