

INSTRUCTIONS FOR:

HEAVY LIFT SUCTION CUP WITH VACUUM GRIP INDICATOR GS/TUV APPROVED

MODEL No: AK9894

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 perform-



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

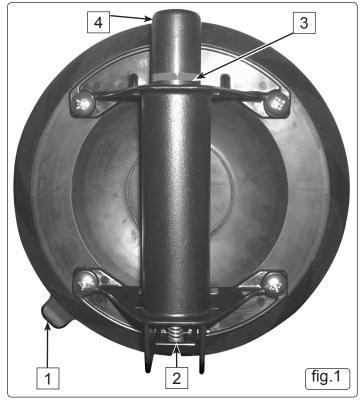
GENERAL SAFETY

- WARNING! Ensure Health & Safety and local authority regulations are adhered to when using this equipment.
- Familiarise yourself with this product's application and limitations.
- Maintain the AK9894 in good condition (use an authorised service agent).
- Replace or repair damaged parts. Use genuine parts only. Unauthorised parts may be dangerous and will invalidate the warranty.
- Keep the AK9894 clean for the best and safest performance.
- DO NOT exceed the rated capacity of the AK9894.
- Suction lifters are hand tools and must not to be used with cranes or other
- Before each use, make sure the suction pad is smooth, clean and undamaged.
- Clean suction pad regularly with non-aggressive cleaners.
- Make sure the surface of the object to be lifted is of non-porous material. In addition, the surface must be clean, dry and free of oils and
- Use on clean, relatively smooth, non-porous surfaces; Moisture or contaminants can reduce the slip resistance of the cup.
- On rough or porous surfaces, the holding capacity decreases or is
- DO NOT use sharp objects to loosen the suction cup from the surface as this will damage the suction pad.
- Only use the suction lifter if you are experienced or under supervision by someone experienced in handling this tool.
- Always test the functioning of the suction cup prior to its use.
- Examine handle for dents or cracks.
- Examine rubber pad for excessive glaze, cuts or roughness.
- Suction cup should only be used for lifting, carrying and holding objects for a short period of time. However, in the case of long periods of attachment, check suction cup regularly to ensure firm adhesion. If grip does not feel sufficiently firm, re-apply suction cup.
- Prior to use, always check the rubber pad for possible loss of suction capacity due to reduced elasticity caused by excessive age, usage, etc. A rubber pad which is damaged or lacks sufficient suction capacity must be replaced. Never use suction cup with damaged rubber pad or insufficient suction capacity.
- DO NOT exceed stated lifting capacity of suction cup which is for 'Float glass' at room temperatures of 20°C. Cold temperatures, humidity and pollution, carelessly treated or damaged suction pads, or usage on materials other than flat glass (such as structured glass, plastics, stone, metal, etc.) may reduce the holding capacity considerably.
- DO NOT use the cup to support a person.
- DO NOT place the cup face against surfaces which could damage the sealing edges.
- Avoid conditions that could cause the cup to slip or to disengage prematurely, such as: contaminants, cuts or scratches in the cup face or mounting surface.
- DO NOT allow anything to interfere with free movement of the plunger while the cup is attached.
- DO NOT touch the rubber release tab or the valve release lever while lifting
- DO NOT use any solvents or other harsh chemicals to clean the cup.
- Store suction cup in a flat, relaxed position when not in use.
- When not in use, store in a safe, dry, childproof area.

2. DESCRIPTION

Heavy lift capacity. Red-line indicator warns of any vacuum loss. Release valve lever for quick removal. Easy attachment on smooth, non-porous, flat surfaces. Complete corrosion resistant finish. GS/TUV approved. Supplied in carry-case.

.206mm



3. OPERATION

To Attach. 3.1.

3.1.1. Position the suction cup on the mounting surface so the red line (fig.1.3) will be visible if it should appear while lifting the load.

CAUTION: Look for deformation on painted surfaces or soft coatings. If deformation of the surface to be lifted occurs DO NOT attempt to lift.

- Pump the plunger (fig.1.4) until the cup attaches completely. When the 3.1.2. red line (fig.1.3) is hidden, vacuum is sufficient for lifting. 3.1.3. Check the plunger frequently to make sure the cup remains securely
- attached. If the red line appears while lifting, immediately set down the load and pump the plunger until the red line (fig.1.3) is hidden again.
- To Release. 3.2.
- 3.2.1. Set the load on a secure support.
- 3.2.2. There are two methods to release the cup:
 - a. The preferred method, press the valve release lever (fig.1.2) for a controlled release, hold the lever down until the cup disengages completely.
 - b. Pull the release tab (fig.1.1) to instantly disengage cup from mounting surface.

MAINTENANCE

- Always keep rubber pad clean and free of oil or grease. Clean suction pad regularly with non-aggressive cleaners
- DO NOT expose rubber pad to sunlight over extended period of time, to preserve elasticity.
- If the cup does not function normally, the cup face may be dirty or the cup may require service. First clean the cup. If the condition persists, contact an authorised dealer for service.

Spare Parts (refer to Fig.1.)

Item. Part No: Description.

AK9894.02 Rubber Sucking Dlisc 8". AK9894.01 Handle and Pump Assembly.

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 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 full name and address, including postcode.



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