

INSTRUCTIONS FOR: COMPRESSED AIR RECEIVER Model No: SA200T

С

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

1.1. GENERAL SAFETY INSTRUCTIONS

- Ensure the receiver is in good order and condition before use.
- 1 Locate the receiver in a well ventilated area, away from heat sources, corrosives and inflammable materials.
- WARNING! DO NOT tamper with, or attempt to adjust, the safety valve.
- 1 Before moving, or working on, the receiver ensure that the pressure has been vented.
- 1 Use only authorised attachments and parts. Unauthorised items may be dangerous and will invalidate your warranty.
- 1 Read the instructions regarding any accessory used with the receiver. Ensure the safe working pressure of any air appliance used exceeds the supply pressure.
- Ensure the air supply valve is turned off before disconnecting the air supply hose. 1
- / Ensure the receiver is placed on a firm, level surface.
- 1 Ensure air hoses are not tangled, twisted or pinched.
- 1 Keep children and unauthorised persons away from the working area.
- X DO NOT install the receiver outdoors, or in damp, or wet, locations.
- X X DO NOT use the receiver to perform a task for which it is not designed.
- DO NOT deface, or remove, the certification plate attached to the receiver.
- DANGER! DO NOT direct compressed air towards people or animals. WARNING! The receiver is a pressure vessel and the following safety measures apply:
- ļ DO NOT use the receiver without the safety valve fitted.
- X DO NOT tamper with the safety valve, DO NOT modify or alter the receiver in any way and DO NOT strap anything to it.
- DO NOT subject the receiver to impact, vibration or heat and DO NOT allow contact with abrasives or X corrosives
- DO drain condensation from receiver daily, inspect inside walls for corrosion every three months and have a detailed inspection carried out annually. The receiver shell must not fall below the certified thickness at any point.

2. INTRODUCTION & SPECIFICATION

The SA200T is a 200 litre compressed air receiver complete with a kit of associated fittings. Specification

Height	1500mm	Capacity	. 200 litre
Diameter	. 452mm	Max. Pressure	11 bar

3. **CONTENT & ASSEMBLY**

3.1. Content

- Check content with the list below. If any item is damaged or missing contact your supplier immediately. Receiver • Fitting Kit, comprising:
 - ✓Pressure Gauge ✓Safety Valve, 11 bar ✓Hose, 1/4"M, 3.3m √Valve, 1/2" x 2 ✓Valve. 1/4'
- √2"M-1/2"F Fitting x 2 ✓1"M x 3/4"F Fitting x 2 √3/4"M-1/2"F Fitting √3/4"M-1/4"F Fitting √1/2"M x 3/8"F Fitting
- √3/8"M-1/4"F Fitting x 2 ✓1/4"M Blanking Plug

3.2. Assembly

- Once positioned, the receiver should be fixed to the floor utilising the holes provided in the supports. 3.2.1
- Using 3/8"M -1/4"F fitting fit gauge to either of ports A and close the other port with 3/8"M x 1/4"F fitting and 1/4"M blanking plug 3.2.2
- Fit the 1/4" valve to the lower 1" port B using 1"M x 3/4"F and 3/4"M x 1/4"F fittings. This port is the inlet. 3.2.3
- 3.2.4 Fit a 1/2" valve to the 1" port C, using 1"M x 3/4"F and 3/4"M x 1/2"F fittings. This port is the outlet.
- 3.2.5 Fit a 1/2" valve to the lower 2" port D using 2"M-1/2"F fitting, to allow drainage of condensation
- Fit the safety valve to port E using 2"M x 1/2"F and 1/2"M x 3/8"F fittings. 3.2.6
- Connect air supply hose to inlet port (B) valve and to outlet of supply compressor. If compressor has regulated and unregulated outlets connect to the 3.2.7 unregulated
- To reduce the risk of leaks make all joints with PTFE tape and bubble test. Note:

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 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.



Sole UK Distributor, Sealey Group, 01284 757500 Kempson Way, Suffolk Business Park, Bury St. Edmunds, Suffolk, IP32 7AR

B(

Ε

0 Α

www.sealey.co.uk

01284 703534 sales@sealey.co.uk