

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

- ❑ **WARNING!** Disconnect the extractor from the air supply before changing accessories, servicing or performing any maintenance.
- ✓ Keep the extractor clean and maintain it 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 all non-essential persons away from the work area.
- ✓ Check extractor connections and fittings before use. When the extractor is turned on check that there are no leaks.
- ✓ Ensure that the tank capacity exceeds the amount of fluid to be collected.
- ✓ Avoid unintentional starting of the extractor and ensure that the end of the suction tube is fully submerged in the fluid before operating.
- ✗ DO NOT use the extractor for any purpose other than that for which it is designed.
- ✗ DO NOT operate the extractor if any parts are damaged or missing as this may cause failure and/or personal injury.
- ✗ DO NOT pull or yank any pipes or hoses and do not attempt to move the extractor by pulling the hose.
- ✗ DO NOT leave the extractor operating unattended.
- ✗ DO NOT direct the air line at yourself or others.
- ✓ *Important! Ensure that you wear protective clothing, gloves, goggles, face mask as appropriate for the fluid being extracted.*
- ❑ **WARNING!** DO NOT allow uncontrolled discharge of fluids thus polluting the environment.
- ✓ Dispose of waste fluids in accordance with local authority regulations.
- ✓ When not in use, disconnect from the air supply and store in a safe, dry, childproof area.

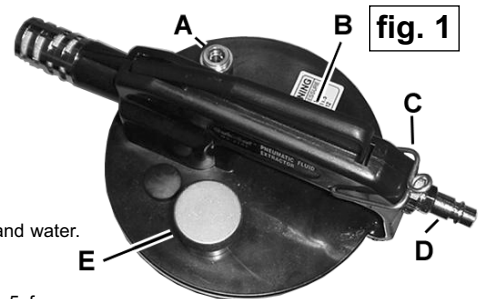


fig. 1

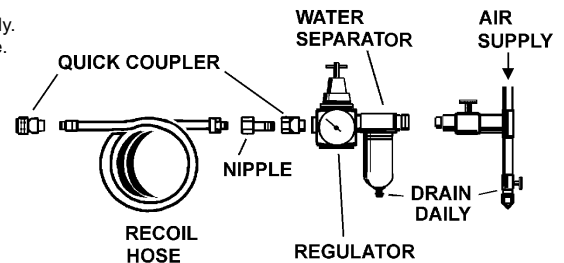
### 2. SPECIFICATION

The TP6902 extractor is suitable for engine and transmission oils, brake and power steering fluids, coolant and water. The unit may be used with flammable fluids (petrol, diesel, paraffin etc.) but must not be used to store them. DO NOT use for the extraction or storage of dangerous chemicals.

Capacity . . . . .	.5.5 litre	Air Consumption . . . . .	.5cfm
Operating Pressure . . . . .	.90psi	Air Inlet . . . . .	.1/4" Quick Connect
Max. Pressure . . . . .	.170psi	Noise Level . . . . .	.84.5dBA

### 3. AIR SUPPLY

- The recommended hook-up is shown right.
- 3.1. Ensure that the air valve (fig.1.B) is in the "off" position before connecting to the air supply.
  - 3.2. You will require an air pressure and an air flow (cfm) according to the specification above.
- ❑ **WARNING!** Ensure the air supply is clean and does not exceed the pressure quoted. Too high an air pressure and/or unclean air will shorten the life of the extractor due to excessive wear and may be dangerous, causing damage and/or personal injury.
- 3.3. Drain the compressor air tank daily. Water in the air line will damage the extractor.
  - 3.4. Clean compressor air inlet filter weekly.
  - 3.5. Line pressure should be increased to compensate for unusually long air hoses (over 8 metres). The minimum bore for hose and fittings is 1/4".
  - 3.6. Keep hoses away from heat, oil and sharp edges. Check hoses for wear and make certain that all connections are secure.



### 4. OPERATING INSTRUCTIONS

Unpack the product and check contents. If there are any damaged or missing parts contact your supplier immediately. There are three suction tubes and a guide wire. Tubes are 1) soft silicon rubber with a connector for bleed nipples on brake and clutch systems; 2) 9.8mm OD flexible, general purpose; 3) 6.7mm OD extension for (2) intended for insertion into dipstick holes. The guide wire is to assist with the insertion of the 6.7mm tube into dipstick holes.

**Ensure you read, understand and apply the Section 1 Safety Instructions.**

- 4.1. Check that the cap (fig.1.E) is fully pushed on and that the air supply is turned off.
- 4.2. Choose the appropriate suction tube for the type of extraction, and couple it to the canister connector (fig.1.A).
- 4.3. Insert the tube into the fluid or push connector onto bleed nipple as appropriate. In the case of engine oil extraction via the dipstick hole, to ensure that the tube reaches the bottom of the sump check that a length 3-5cm longer than the dipstick has been inserted. Take care not to kink the end of the tube on the bottom of the sump, thereby restricting suction flow.
- 4.4. Connect the air line to the extractor quick connect (fig.1.C), turn on the air supply and squeeze the trigger (fig.1.B) to start extraction. Note that the trigger may be held down by the trigger clip (fig.1.C).
- 4.5. When extraction is complete, release the trigger, turn off the air supply and remove the tube from the fluid container. Empty the tank by removing the cap (fig.1.E).
- 4.6. Dispose of waste fluid in accordance with local authority regulations.

### 5. MAINTENANCE

- ❑ **WARNING!** Ensure that the extractor is disconnected from the air supply before attempting any maintenance.
- Keep the unit clean, wipe off any fluid spillage. • Keep the suction tubes clean and clear of blockages. • Check that all tubes, hoses and connections are in good condition.

**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 your postcode.