



# MANUAL VACUUM OIL & FLUID EXTRACTOR PUMPS

MODEL NO: TP6900 TP6904.V3 TP6909

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. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.**



Refer to instruction manual



Wear eye protection



Wear protective clothing



Wear protective gloves



Wear face mask

## 1. SAFETY

- WARNING!** Ensure Health & Safety, local authority, and general workshop practice regulations are strictly adhered to when using this equipment
- WARNING!** Disconnect the extractor from the air supply before changing accessories, servicing or performing any maintenance.
- WARNING!** Ensure that you wear protective clothing, gloves, goggles, face mask as appropriate for the fluid being extracted.
- Keep the extractor clean and maintain it in good condition (use an authorised Sealey stockist).
- Replace or repair damaged parts. Use genuine parts only. Unauthorised parts may be dangerous and will invalidate the warranty.
- Check extractor connections and fittings before use. When the extractor is turned on check that there are no leaks.
- Ensure that the extractor's 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.
- When not in use, disconnect from the air supply and store in a safe, dry, childproof area.
- Keep the work area clean, uncluttered and ensure there is adequate lighting.
- Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip shoes.
- Keep children and unauthorised persons away from the working area.
- Use only to extract engine or transmission oils, or similar NON-corrosive fluids. Unit may also be used for the transfer of water.
- Dispose of waste fluids in accordance with local authority regulations.
- WARNING! DO NOT** allow uncontrolled discharge of fluids thus polluting the environment.
- 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** use to extract hazardous or harmful chemicals, solvents, petrol, diesel, kerosene, alkaline or acids. If by chance such fluids are used in the unit, it must be immediately drained and thoroughly cleaned. Use with prohibited fluids will invalidate your warranty.
- DO NOT** store fluids in the extractor's tank. After extracting fluid, it must be emptied into an approved receptacle as soon as possible.
- DO NOT** dismantle, tamper or adapt the extractor for any purpose other than for which it is designed.
- DO NOT** store in areas of high temperature, direct sunlight, rain or snow.
- DO NOT** direct the air line at yourself or others.

## 2. INTRODUCTION

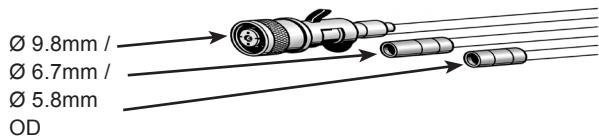
Vacuum oil and fluid extractors assist in removing oil and fluids from a vehicle. They are designed to remove used engine oil via the dipstick tube or oil service pipe. A vacuum extractor avoids a lot of mess and the need to elevate the vehicle to gain access to the sump plug. Create a vacuum either manually or by using a compressed air supply. Range of reservoir capacities available with two probe sizes.

## 3. SPECIFICATION

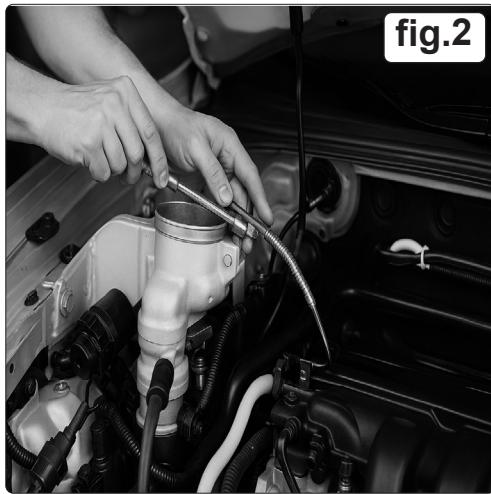
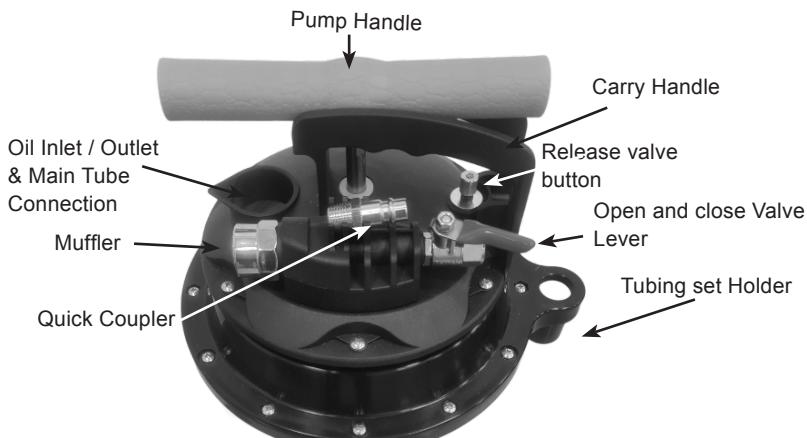
Model No	TP6900	TP6904.V3	TP6909
Capacity	4L	10.5L	18L
Extension Tube	$\varnothing 9.8 \times 1000\text{mm}$		
Nett Weight	2.28kg	3.35kg	5.50kg
Suction Probes	$\varnothing 6.7 \times 900\text{mm}$ & $\varnothing 5.8 \times 900\text{mm}$		

## 4. CONTENTS

Working Pressure 90PSI With Air  
Inlet 1/4"



## 5. OPERATION



- 5.1. Remove the oil dip stick (fig.1).
- 5.2. Insert the appropriate diameter extraction tube into the dipstick opening until it reaches the bottom of the oil pan. Then, connect the main tube to both the unit and the extraction tube (fig.2).
- 5.3. **MANUAL OPERATION**



- 5.4. Raise the handle to its highest limit and fully pump the handle up and down several times to start the vacuum. The unit will then automatically start to extract the oil (fig.3).

5.5. After all the oil has been extracted, remove the extracting tube from the dipstick tube (refit the oil dipstick) and the main suction tube from the unit.



**fig.4**

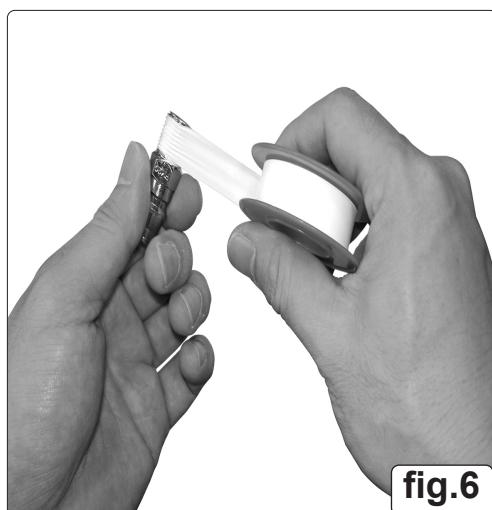


**fig.5**

5.6. Slowly pour the used oil into a suitable container and dispose of it in an appropriate way (fig.4).  
5.7. Prior to using the extractor again, ensure to press the "Release Valve" for at least 5 seconds to release any vacuum that may have formed in the pump (fig.5).  
5.8. Clean out immediatley **DO NOT** use to extract hazardous or harmful chemicals, solvents, petrol, diesel, kerosene, alkaline or acids. If by chance such fluids are used in the unit, it must be immediately drained and thoroughly cleaned. Use with prohibited fluids will invalidate your warranty.

**PNEUMATIC OPERATION**

5.9. Apply thread tape to the quick coupler (fig.6).

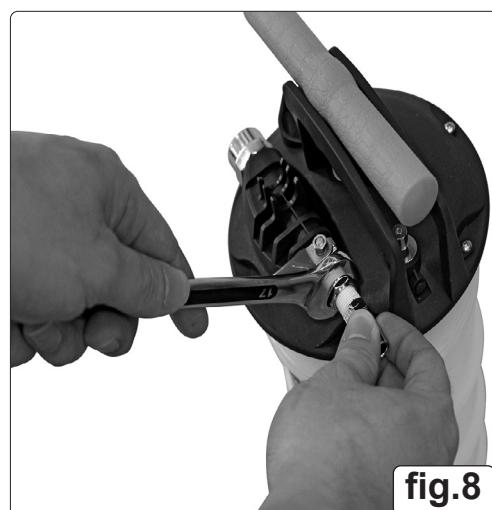


**fig.6**



**fig.7**

5.11. Use a wrench (17mm) to fix to the unit (fig.7).  
5.12. Connect with the quick coupler (fig.8).



**fig.8**



**fig.9**

5.13. Screw the quick coupler tight with a suitable wrench (fig.9).

5.14. Ensure that the open and close valve is in the "close" position. Connect the air compressor line hose to the quick coupler. (Fig.10).



**fig.10**



**fig.11**

5.15. Then turn the lever to the "open" position. The unit will then automatically start to extract oil (fig.10).

5.16. After all oil has been extracted, turn the lever to the "close" position and disconnect the air line hose from the unit. Remove the extracting tube from the dipstick tube (refit the oil dipstick). Remove the main suction tube from the unit. Slowly pour the used oil into a suitable container and dispose of it in an appropriate way (fig.11).



#### ENVIRONMENT PROTECTION

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.

**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 is required for any claim.



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