



# BATTERY OPERATED FLUID TRANSFER PUMP WITH NOZZLE

MODEL NO: TP81

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 instructions



Wear eye protection



Wear protective gloves

## 1. SAFETY

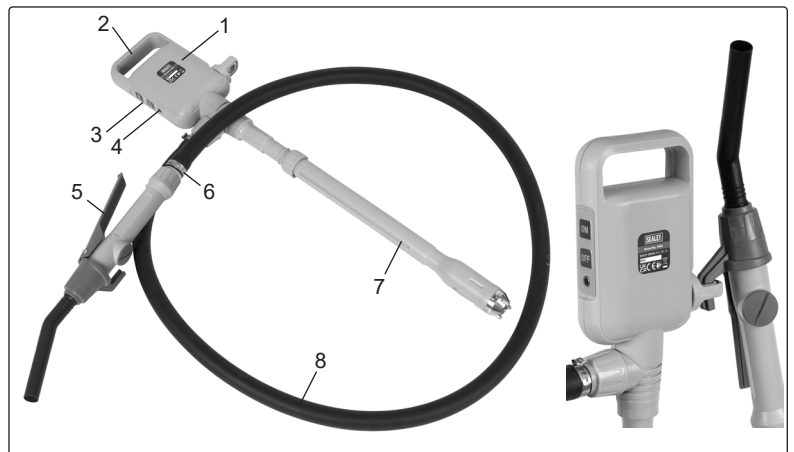
- ✓ Maintain the pump in good condition (use an authorised service agent).
- ✓ Replace or repair damaged parts. Use recommended parts only. Non authorised parts may be dangerous and will invalidate the warranty.
- ✓ Keep the pump clean for best and safest performance.
- ✓ Familiarize yourself with the applications, limitations and potential hazards of the Pump.
- ✓ Ensure the power supply corresponds with the requirements of the pump.
- ✓ Wear safety goggles and gloves, and protective clothing when working around fuel. A full range of personal safety equipment is available from your local Sealey Stockist.
- ✓ Keep area clean and tidy and free from unrelated materials, and ensure there is adequate lighting.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non slip shoes.
- ✓ Use the pump in an appropriate working area for its function. Keep area clean and tidy and free from unrelated materials.
- ✓ Keep children and unauthorised persons away from the working area.
- ✗ **DO NOT** run the pump dry. This will damage the pump's internal components and will invalidate your warranty.
- ✗ **DO NOT** operate the pump continuously for more than 5 minutes. The motor must be left to cool down for 10 minutes.
- ✗ **DO NOT** operate the pump with wet hands.
- ✗ **DO NOT** use the pump where explosive or flammable vapours may be present.
- ✗ **DO NOT** tamper with the pump connections.
- ✗ **DO NOT** pull or carry the unit by its cables and do not pull the negative and positive clamps from the battery terminals.
- ✗ **DO NOT** smoke or allow a spark, or flame in the vicinity of the battery or pump.
- ☐ **WARNING!** The warnings, cautions and instructions referred to in this manual cannot cover all possible conditions and situations that may occur. It must be understood that common sense and caution are factors which cannot be built into this product, but must be applied by the operator.

## 2. INTRODUCTION

For use with jerry cans or containers to transfer diesel and other liquids. Powered by 2x 'D' size batteries (not included). Rainproof separate On/Off buttons and LED light. Oil and flame resistant discharge hose. Adjustable suction pipe extends from 380mm to 520mm and Ø32mm suction end.

## 3. SPECIFICATION



<b>Model No:</b>	TP81
<b>Battery:</b>	2x 'D' size batteries
<b>Flow Rate:</b>	9L/min
<b>Hose Length:</b>	1.5m
<b>Nett Weight:</b>	0.80kg
1	Battery Compartment.
2	Wide Handle.
3	ON-OFF Switches.
4	LED Light.
5	Nozzle Lever.
6	Swivel Connection.
7	Suction Pipe.
8	Discharge Hose.




**APPLICABLE LIQUIDS:** Diesel, Kerosene, DEF (AdBlue), Non-potable water, Antifreeze, Windshield washer fluid, Agricultural chemicals.

### 3.1. NOZZLE LEVER


3.1.1. Nozzle lever is designed to operate in two different ways according to the application.

	Lower lever position for refuelling.
	Upper lever position for watering.

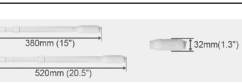
### 3.2. SWIVEL CONNECTION

	Able to perform a 360 degree rotation.
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### 3.3. NOZZLE HOLDER

	Safe and convenient way to stow the nozzle after use.
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### 3.4. SUCTION PIPE

	<ul style="list-style-type: none"><li>• Suction pipe length: 380-520mm (15"-20.5").</li><li>• Suction end outer diameter : 32mm(1.3").</li></ul>
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### 3.5. DISCHARGE HOSE

	<ul style="list-style-type: none"><li>• 13mm ID 4 layers with oil &amp; flame resistant, cold weather resistant.</li><li>• High grade polyester yarn reinforcement with flexible construction.</li></ul>
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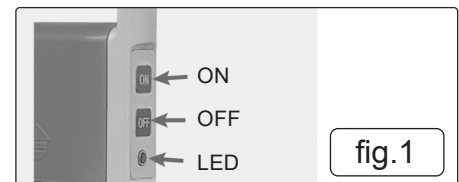
## 4. OPERATION

### 4.1. ON-OFF SWITCH fig.1

4.1.1. The switch is weather proof.

4.1.2. Use the 'ON' button to turn the pump on. Use the 'OFF' button to turn the pump off.

4.1.3. The LED light illuminates to indicate the pump is in operation.



## 5. MAINTENANCE

### 5.1. REPLACING THE BATTERY fig.2

5.1.1. Remove the front battery cover exposing the batteries.

5.1.2. Remove the batteries from the compartment. Insert new batteries, use DC 3V with 2xD alkaline batteries.

**WARNING!** Ensure the polarity is correct when placing the batteries in.

5.1.3. Replace the battery cover.

### 5.2. CLEANING

5.2.1. Cleaning the pump – we recommend the outside to be wiped down with a cloth, but we do not recommend the same pump to be used with different liquids/fuels.



### 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.

### BATTERY REMOVAL



Under the Waste Batteries and Accumulators Regulations 2009, Jack Sealey Ltd are required to inform potential purchasers of products containing batteries (as defined within these regulations), that they are registered with Valpak's registered compliance scheme. Jack Sealey Ltd's Batteries Producer Registration Number (BPRN) is BPRN00705.

### WEEE REGULATIONS



Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

**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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