

# **SCH**

**(SUPPLIES) LIMITED**

**Manufacturers & Suppliers of Estate & Garden Machinery**  
**TELEPHONE 01473 328272 • FAX 01473 327177**  
**[www.schsupplies.co.uk](http://www.schsupplies.co.uk)**

## **OPERATING INSTRUCTIONS**

**MUST BE READ PRIOR TO OPERATING THIS MACHINE**



## **4 Wheel Towed Water Trailers**

**Ref: WC(E)(P) & EWC(E)(P)**

## DESCRIPTION

The WC(P) & WC(E) are suitable for tractors and ATVs of 24hp and above, and have a 600L capacity.

The EWC(P) & EWC(E) are suitable for tractors and ATVs of 30hp and above, and have 900L capacity.

The caged tanks are secured to a flatbed trolley with the pump unit mounted separately on the front of the unit. When the unit is not required for watering the tank can be removed to give a useful 4-wheel trolley.

## SPECIFICATIONS – WC(P) & (E)

Petrol Pump	WC(P) – 1" centrifugal pump
Electric Pump	WC(E) – 12-volt electric, powered from the towing vehicle or a rechargeable battery.
Tank capacity	600 Litres
Flow Rate - Petrol	150 Litres (33 Gallons) per minute – adjustable
Flow Rate - Electric	12 Litres per minute
Hose	6m (20") Heavy duty hose
Dimensions	L – 2220mm (including towbar), W - 1200mm, H – 1360mm
Weight	Empty – 98kg, Full – 650kg

## **SPECIFICATIONS – EWC(P) & EWC(E)**

Petrol Pump	EWC(P) – 1" centrifugal pump
Electric Pump	EWC(E) – 12-volt electric, powered from the towing vehicle or a rechargeable battery.
Tank capacity	900 Litres
Flow Rate - Petrol	150 Litres (33 Gallons) per minute – adjustable
Flow Rate - Electric	12 Litres per minute
Hose	6m (20") Heavy duty hose
Dimensions	L – 2500mm (including towbar), W - 1430mm, H – 1600mm
Weight	Empty – 130kg, Full – 1037kg

## **IMPORTANT**

- DO NOT RUN THE PUMP WITHOUT WATER.
- Do not run the pump with the tap closed.
- Do not exceed the towing capacity.
- The electric pumps maximum speed has been pre-set and must not be altered.
- Protect the unit from frost.
- Do not leave water in the pump if there is a danger of freezing.
- Keep the filter on the suction hose clean.
- This machine is designed for watering purposes only and not suitable for human consumption.

## SAFETY INSTRUCTIONS

- These water carts carry a 'live load' of water, care must be taken when towing these units, no excessive speeds, no sharp or tight cornering at speed, no dangerous inclines or slopes, stopping distances are increased.
- Make sure the tank is securely fastened to the base unit.
- Make sure the waterer is securely attached to the towing vehicle
- Check wheels are securely in place and have correct pressure
- Do not allow person to travel on the waterer
- Avoid steep gradients and uneven ground.
- Always check that the battery connections are secure
- Do not attempt to pull or move the waterer by pulling on the delivery hose.
- Do not point the lance at other persons
- Make sure the unit is chocked securely before operation
- Always keep the unit in a safe place

If in doubt, please call the SCH customer help line at **01473 328272**.

## **OPERATING INSTRUCTIONS – ELECTRIC PUMP**

- Fix clips on the orange lead to the battery to be used
- Make sure the filter on the tank end of the inlet pipe is clean
- Open the red lever top on discharge hose (lever running parallel with the hose)
- Switch on the pump, run the pump till you have a good flow of water
- Close the red lever tap and the pump will automatically shut down.  
Open the lever tap and the pump will re-start

## **OPERATING INSTRUCTIONS – PETROL PUMP**

Follow the instructions as given in the pump manual.

## **MAINTENANCE**

chassis -

- Make sure all wheels are secure
- Grease wheels hubs
- Tighten all nuts and bolts

Electric Pump -

- Check battery connections are secure
- Clean filter on suction hose

Petrol Pump -

- As per instructions in pump manual





## WARRANTY

Your unit is guaranteed for 12 months from date of purchase. This guarantee covers faults which may occur from defective parts or manufacture.

This warranty only covers the unit for products that may be diluted with water. Tar based products are not recommended.



If you are missing your free brochure contact us on **01473 328272**, email [sales@schsupplies.co.uk](mailto:sales@schsupplies.co.uk), or visit our website [www.schsupplies.co.uk](http://www.schsupplies.co.uk)

