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# **OPERATING INSTRUCTIONS**



## TOWED WATER UNIT Ref: HBU900

(FOR NON-HIGHWAY USE)

### SPECIFICATIONS

Dimensions	L: 3000mm (118") x W: 1500mm (59") x H: 1300mm (51")
Tank capacity	900L (200 gallons)
Weight empty	250kg (1150kg full)
Pump (Electric)	12 volt DC diaphragm pump with free flow up to 19 litres per minute.
Pump (Petrol)	2" Honda centrifugal pump with free flow up to 450 litres per minute.

## SAFETY INSTRUCTIONS

- Read all instructions and safety warnings supplied with the pump/engine.
- Only trained operatives may use this unit.
- Check taillights are working correctly.
- Make sure hoses and lances are secure during transport.
- Check the unit is securely and correctly attached to the towing vehicle.
- The tanker carries a 'live load' and surge may take place - Do not travel at excessive speeds Do not corner at excessive speeds Stopping distances will be increased (Baffles are fitted in the tank to minimize surge)
- Never ride on the trailer or tow bar.
- Never point the lances at any person.
- On petrol engine models, care must be taken when refilling with petrol.
- For tankers fitted with a petrol powered pump, you must read and observe the safety instructions within the pumps manual.
- When spraying chemicals, correct safety clothing must be worn.
- Read and follow instructions on chemical container.

- Check the unit for visual faults before use.
- Any faults or observations must be reported as soon as they are noticed

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

#### IMPORTANT

- DO NOT RUN THE PUMP WITHOUT WATER
- DO NOT OVERFILL PETROL TANK Please refer to engine manual.
- The pumps maximum speed has been pre-set and must not be altered.
- Do not run the pump for extended periods with all outlets closed.
- Protect from frost.
- Keep the filter on the suction hose clean.
- When the tank is level, calibration is shown in 100 litre increments

#### **ROUTINE MAINTENANCE**

- Keep the filter on the suction hose clean.
- Check engine oil daily.
- Check chassis for faults and check wheel nuts are secure.

## **OPERATING INSTRUCTIONS**

- 1. Prime the pump as per the instruction book.
- 2. Fill with clean water and chemicals as required, mixing thoroughly.
- 3. Start the pump as per the instruction book.
- 4. Set the engine speed and adjust the pressure as required.
- 5. Open the red tap on the hose.

## LIQUID FEED

- Please observe the instructions within the pump / engine manual.
- MAKE SURE THE RED HANDLED BYPASS VALVE TAP IS CLOSED.
- For additives in powder form pre mix in a container and add slowly to the tank.

## PARTS LIST FOR HBU900

Description	Quantity
Complete pump	1
Telescopic lance	1
On / off lever tap	1
Hand lance	1
Rose head	1
Hose – supplied by the meter	Per meter
Tank filler cap	1
Complete light board	1
Suction filter	1
Spare wheel (complete)	2
Jockey wheel	1

## WARRANTY

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



If you are missing your free brochure contact us on 01473 328272, email sales@schsupplies.co.uk, or visit our website www.schsupplies.co.uk

