

# SCHEDULE OF WORKS RAINWATER HARVESTING SYSTEMS

Schedule of works

## Schedule of works

#### Upon arrival

Check for fault conditions on control panel

### **Control panel**

Check internal control components

Check lamps

Check sounder

Check stepping relay (if applicable)

Check battery condition (if applicable)

## **Pump chamber**

Check access cover

Check pump station chamber

Wash down chamber walls (where possible)

#### Filter

Check access cover (if applicable)

Check leaf filter

Remove debris and wash down leaf filter (where possible) Check and clear micro filter (if applicable)

#### **Level controls**

Check level controls

Check level controls sequence

## Pump/s

Check for blockages

Check impellor rotation (only three phase)

Check fluids (oil, coolant)

Check moving parts (rotor, bearings)

Check resistance with electrical meter

Check amp draw with electrical meter

Wash down pump/s

#### Access equipment

Check top bracket/s Check guide rail/s

Check lifting chain/s

Check shackles

## NOTES

Pipe	ework and valves
Che	eck internal pipework/fittings
Che	eck valves (non-return and gate valves)
Che	eck valves are clear of debris
Nas	sh down internal pipework
Was	sh down valves
Header tank	
Che	eck header tank (if applicable)
Che	eck level controls (if applicable)
Rer	nove debris and wash down (where possible)
Che	eck valves (if applicable)
UV :	system
Che	eck UV system (if applicable)
Che	eck UV lamp run time (if applicable)
Che	eck valves (if applicable)
Ехр	ansion Vessel
Che	eck expansion vessel (if applicable)
Che	eck integrity of vessel bladder (if applicable)
Che	eck valves (if applicable)
Fina	al
Wet	t test system
Che	eck pump/s running in Auto mode
Che	eck pump/s impellor rotation correct (only three phase)
Che	eck control panel closed and switched On/System Switched On
Che	eck access cover replaced and secured

## Excluded

All connecting pipework/fittings to and from the chamber/sump

Incoming power supply

Edincare may be unable to inspect all aspects of the equipment due to, for example, inaccessibility of equipment, adverse weather conditions, or where the customer has not followed the installation guidelines. Edincare Terms and Conditions apply.



Edincare, Unit 8, Heron Business Park, Eastman Way, Hemel Hempstead, Hertfordshire, HP2 7FW

Part of the Edincare Group of Companies www.edincaregroup.com



Our policy is one of continuous product improvement, we reserve the right to change specifications and prices without prior notice. All information is given in good faith. No responsibility can be accepted for errors, omissions or incorrect assumptions. © Copyright 2022 Omni Pump International Ltd T/A Edincare Pumps & Edincare Drains. All rights reserved.