

DB07100014

DOLPHIN SOAP AND WATER REMOTE CONTROL

USER GUIDE



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Enabling customisation and configuration of infrared taps and soap dispensers



The soap and water remote control is available for easy maintenance of installations requiring custom settings. The non-volatile sensor memory will retain all stored settings following power failure or battery replacement.

To customise the settings, hold the remote control in front of the sensor at a distance of 100-150mm.

Attention: Holding the remote control out of the recommended range may interfere with activation.

The following settings can be customised and the following functions can be performed:



SELF ADJUSTMENT MODE

This button only operates taps with a self adjusting sensor.

Check that no objects are blocking the sensor. Press the ADJ button. Wait for quick flashing LED in the sensor eye and remove the hand holding the remote control away from the sensor area. The ideal sensor range will be set automatically. Following self adjustment the solenoid valve will open and close for one second as an indication that the ideal sensor range has been set and the product is ready for use.



SOAP DOSAGE

Choose desired liquid soap quantity (ml) with drop keys 1-4.

Wait for quick flashing LED in the sensor eye. Exact dosage depends on soap viscosity.



0.7 to 0.9ml



1.2 to 1.6ml



1.6 to 1.9ml



2.1 to 2.3ml



SOAP QUANTITY

Press to customise foam soap quantity. Wait for quick flashing LED in the sensor eye. Then press + to increase or - to decrease the function setting. Each press will further increase or decrease by another level.



DETECTION RANGE

The detection range refers to the greatest distance which an object can be located to activate the system. Press this button to customise the sensor range. Wait for quick flashing LED in the sensor eye. Then press + to increase or - to decrease by another level.



AIR RATIO

Press to customise foam air ratio and adjust foam-ability of the soap. Wait for quick flashing LED in the sensor eye. Then press + to increase or - to decrease the function setting. Each press will further increase or decrease by another level.



FILL BUTTON

Primes the pump after refill to bring the soap from the tank to the nozzle. Press to prime the pump for one minute. To cancel this function press FILL again and repeat if necessary.



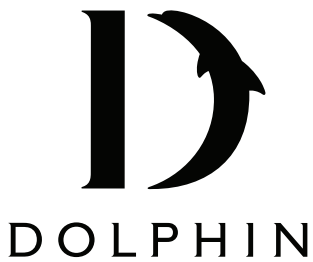
TEMPORARY OFF FUNCTION

Temporarily disables soap dispenser for one minute to allow for activity near the sensor without activation of the tap or soap dispenser, for example cleaning. To cancel this function press again or wait for one minute.



RESET BUTTON

This function restores all factory settings. If your product includes a self adjusting sensor, all factory settings except for the sensor range will be restored. To enter self adjusting mode, press the ADJ button. To change the sensor detection range, press the RANGE button. If required, press the reset button and the + button together.



Dolphin Solutions Ltd

Southpoint, Compass Park, Bodiam,
Robertsbridge, TN32 5BS

Tel: +44 (0)1424 20 22 24

Fax: +44 (0)1424 205 200

info@dolphinsolutions.co.uk

www.dolphinsolutions.co.uk