

PRODUCT DATA SHEET

C-1

UPDATED JAN 2025

CLARENCE C-1 REMOTE WATER MONITORING BOX



Material Type:

Controller Box: Black ABS Sensor Box: Black ABS Pipe Fittings: Brass

Weight:

Controller Box: 0.35 kg Sensor Box: 0.325 kg

Notes:

Features & Benefits:

- Utilises AI Technology to monitor water temperature, flow events and includes a world-first sensor, capable of detecting the early stages of biofilm growth
- Takes readings every second and uploads all data to the Seraph Protect dashboard, allowing for remote access to device reports and live status
- The 24/7 data collection allows for improvements to compliance, and allows for targeted treatments of water systems
- Can be installed in to any existing pipework, in a variety of locations (healthcare, industrial, cooling towers, leisure, etc) further details found in the Location Advice document
- Installation is simple when using the accompanying Installation Guide

C-1 Device With 1.2m Power	CC-S-34-10-4G
C-1 Device With 5m Power	CC-S-35-10-4G
C-1 Device with Outdoor Power	CC-S-36-10-4G
Biofilm Sensor Package 15mm Brass	CC-S-11-23-EX
Biofilm Sensor Package 22mm Brass	CC-S-11-11-EX
Biofilm Sensor Package 28mm Brass	CC-S-11-12-EX
Biofilm Sensor Package 35mm Brass	CC-S-11-13-EX
Biofilm Sensor Package 42mm Brass	CC-S-11-14-EX
Biofilm Sensor Package 20mm Plastic	CC-S-11-15-EX
Biofilm Sensor Package 25mm Plastic	CC-S-11-16-EX
Biofilm Sensor Package 32mm Plastic	CC-S-11-17-EX
Biofilm Sensor Package 40mm Plastic	CC-S-11-18-EX
C-1 Additional Biofilm Cable	CC-S-11-04-EX
C-1 Additional Biofilm Box	CC-S-11-03-EX
C-1 Replacement Biofilm Sensor	CC-S-11-05-EX
Replacement 1.2m Power	CC-S-11-19-EX
Replacement 5m Power	CC-S-11-20-EX
Replacement Outdoor Power	CC-S-11-21-EX





