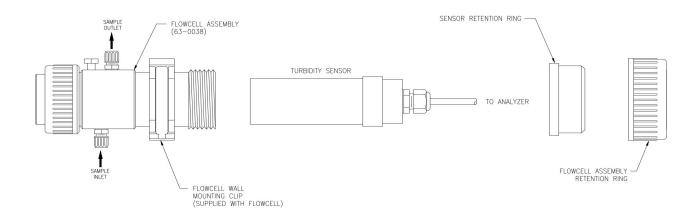


NephNet Turbidity Sensor.

Maintenance.

The following procedures should be carried out following each use, especially after high levels of turbidity or in a dirty location.

- Quarter turn the locking collar on the connection from the sensor to the orange box or stand pipe (only turn the collar, not the whole connector, or you will break the connector. Do not pull on the cable or this will also cause damage to the connector).
- Now fit the connector protection cap (again, only turn the collar a quarter turn to protect the connections).
- Wash the outside of the flow cell with clean water.
- Unscrew the locking collars (Grey UPVC). Be careful with the O-rings.
- Make sure the thread is clean from any particles or grit.
- Clean the sensor with a damp cloth.
- · Wash out the flow cell chamber.
- Now reassemble as per drawing below. Make sure you refit the O-rings.



• The difference between the standard NephNet and the FlushNet is that there is no flow control valve and the size of fittings differ.

ATi UK is a leading provider of engineered, analytical sensor monitoring solutions to the water and gas industry. Our pioneering and industry leading range of Network Monitors, Water Quality Monitors and Gas Detectors provide innovative solutions for the most demanding of applications.

