

Crown Water Vortex Flow Control (Radial and Conical) **Operation and Maintenance Instructions**

Operation

The Vortex Flow Control unit is a Water Regulator.

It is entirely self-activating and requires no manual intervention.

Maintenance

The unit requires no routine maintenance.

In the event of the blockage, it can be removed after the system has been drained down by pulling on the lifting cable located at the access.

Inspection

The chamber containing the unit should be inspected in line with normal practice. Any debris or silt should be removed.

Any visible fixing bolts should be checked.

If an internal blockage is suspected, the vortex flow control unit can be removed and inspected internally through the inlet or outlet hole.

If the unit has been removed, it must be replaced to its original location and securely fitted before the unit becomes operational.