

Thermo Scientific Orion RDO[®] Optical DO Sensor Important Notes



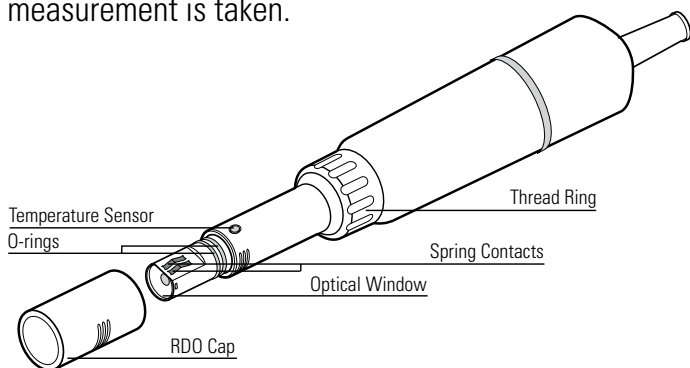
**Read these notes before
assembling or operating the
RDO sensor**

Do not touch the bottom of the RDO cap, optical window or spring contacts on the RDO sensor.

The silicone grease that is supplied with the RDO cap should only be used to lubricate the two O-rings on the RDO sensor. Do not fill the RDO cap with the silicone grease, as this will impair the function of the RDO sensor and damage the optical window and RDO cap.

Do not immerse the RDO sensor in a solution unless the RDO cap is properly installed on the sensor.

The RDO sensor has an internal clock that counts down the 365 day lifespan of a new RDO cap. The countdown begins when the RDO cap is installed on the RDO sensor, the sensor is connected to the meter and the first measurement is taken. The 365 day countdown cannot be reset or changed once the first measurement is taken.



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