

User Guide



Product Name:

CONCRETE CURING TANK

Filling the tank

Ensure that the tank has been filled with water before switching the power on. If this advice is disregarded the tank will inevitably suffer damage.

Temperature

The water temperature in the tank should be between 18°C and 22°C for curing test specimens for strength tests, as pecified in BS EN 12350-1:2009.

The temperature should be checked before placing specimens in the water.

Adjustment

!Note! This procedure should only be carried out by a qualified electrician.

To adjust the operating temperature of the tank the electricity supply must be disconnected prior to opening the element housing.

The heating element has a metal housing cover. Underneath this housing there is thermostat, accessible by undoing the nut that holds the housing in place.

Use a screwdriver to adjust the temperature, clockwise to increase and anticlockwise to reduce it.



Check that the tank is operating at the desired temperature before placing specimens in the water.



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