CONCRETE CURING

Product Code

UTC-0965 Small Metal Curing Tank
UTC-0953 Curing Tank Heater for UTC-0970
(6,5 cm connecting channel and 70 cm resistance length)
UTC-0954 Curing Tank Heater for UTC-0950 and UTC-0965
(3 cm connecting channel and 50 cm resistance length)
UTC-0955 Circulating Pump
UTC-0970 Small Plastic Curing Tank

Models for 220-240V 50-60 Hz, 1 ph.	UTC-0953	UTC-0954	UTC-0955
Models for 110-120V 60 Hz, 1 ph.	UTC-0953-N	UTC-0954-N	UTC-0955-N

Standards

EN 12390–2; ASTM C31, C192, C511; AASHTO T23, T126

The UTC-0965 Steel and UTC-0970 Polyurethane Small Curing Tanks are designed for curing concrete cubes and cylinders. The temperature can be adjusted to the required value and can be kept constant by an electric resistance incorporating a thermo regulator which maintains the set temperature between ambient to 40 °C with ± 2 °C accuracy.

Running temperature for UTC-0855 Circulating Pump is max. 300C.

The UTC-0965 is manufactured from powder coated sheet steel. Appropriate curing tank heater and circulating pump should be ordered separately.

All Curing Tanks are supplied complete with a Base Metal Rack.

		UTC-0965	UTC-0970
Dimensions (WxLxH)	External	710x710x610 mm	915x1250x660 mm
	Internal	650x650x550 mm (Clear Depth 520mm)	800x1100x550 mm (Clear Depth 520mm)
Specimens Capacity	Cube 150 mm	Max. 48 pcs	Max. 110 pcs
	Cylindrical Ø150x300 mm	Max. 24 pcs	Max. 52 pcs
Weight (approx.)		55 kg	60 kg

UTC-0965

UTC-0970