

Curing Tank

DESCRIPTION:

The Curing Tanks are designed for curing concrete cubes, beams, and cylinders.

The temperature can be adjusted and can be set and maintained to the required value by an electric resistance incorporating as thermoregulator which maintains set temperature between ambient and 65 °C with ± 1 °C accuracy.

The tank is also supplied with a submersible circulator pump to assure good temperature uniformity and a bottom rack.



TECHNICAL SPECIFICATIONS:

Product Code	Dimensions	Capacity	Weight approx.
CN 0161	660 mm x 480 mm x 510 mm	12 x 150 mm cubes	20 kg
CN 0162	970 mm x 610 mm x 610 mm	24 x 150 mm cubes	25 kg
CN 0163	1130 mmx1130 mmx760 mm	36 mm cubes	60 kg
CN 0164	1550 mmx805 mmx820 mm	64 mm cubes	110 kg

EN 12390-2; ASTM C31, C192, C511

MAIN FEATURES:

- Manufactured from rigid material.
- Adjustable temperature
- Circulating pump for temp uniformity.

ORDERING:

CN 0161
Small Curing Tank complete

CN 0162
Medium Curing Tank complete

CN 0163
Large Curing Tank complete

CN 0164
Extra Large Curing Tank complete

ACCESSORIES:

CN 0161-1
Circulating Pump

CN 0161-2
Heater

Melting pot

DESCRIPTION:

The Melting Pot is mainly used for the melting capping compound.

The apparatus consists of an aluminum container in a well-lagged steel jacket, lid cover and a thermostatic control heater to adjust the temperature constant as required.

TECHNICAL SPECIFICATIONS:

Product code	CN 0165
Dimensions	350 x 320 x 290 mm
Weight (approx.)	9 kg
Power	600 W



EN 12390-7, 1097-6, BS 1881:114

MAIN FEATURES:

- Adjustable thermostat
- Complete with cover.

ORDERING:

CN 0165
Melting Pot 2.5 ltr

CN 0166
Melting Pot 5 ltr

CN 0167
Melting Pot 9 ltr