

DATA SHEET

Curing Tanks



Galvanized steel curing tank model 55-C0191 with upper racks code 55-C0191/3

General description

Zinc plated steel model 55-C0191

Specimen curing tank, 1000 l cap. galvanized steel, complete with metal base specimen supporting grid. It can be fit with various accessories including:

- immersion analogic and digital heating systems (55-C0191/10, 55-C0191/11)
- submersible circulator pump to maintain uniform the water temperature (55-C0191/5)
- metal cover (55-0191/12)

Heavy plastic model 55-C0193/A and 55-C0193/R

Ideal for site laboratory, supplied complete with robust metal internal base to hold concrete specimens without distortions. They can be fit with various accessories including:

- immersion analogic and digital heating systems (55-C0193/5, 55-C0193/5R, 55-C0193/6, 55-C0193/6R)
- submersible circulator pump to maintain uniform the water temperature (55-C0191/5)
- plastic cover (55-0193/A1, 55-C0193/R1)

See accessories.

Standards

- EN 12390-2
- ASTM C31
- ASTM C192
- ASTM C511

Specifications

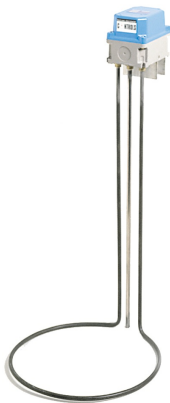
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Model 55-	C0191	C0193/A	C0193/R
Inside dim. mm	1500x750x780	1040x1040x605	1100x710x690
Outside dim. mm	1550x805x820	1130x1130x760	1200x800x850
Capacity l	1000	650	550
Specimen capacity* (150 mm cubes)	64 (with racks)	36	24
Weight kg approx.	110	30	30
Accessories for:			
Immersion analogue heater	55-C0191/10 55-C0191/10Z	55-C0193/5 55-C0193/5Z	55-C0193/5R 55-C0196/5RZ
Immersion digital heater	55-C0191/11 55-C0191/11Z	55-C0193/6 55-C0193/6Z	55-C0193/6R 55-C0193/6RZ
Cover	55-C0191/12	55-C0193/A1	55-C0193/R1
Submersible circulator Pump	55-C0191/5		

*Conventionally we have specified 150 mm cube specimens but, any other type or dimensions are accepted within the limit of the tank dimension.



Heavy plastic curing tank model 55-C0193/A with thermostatic digital submersible heating system code 55-C0193/6 and cover code 55-C0193/A1



Thermostatic analogic submersible heating system model 55-C0193/5

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Thermostatic digital submersible heating system model 55-C0193/6
with detail of the control panel



Submersible circulator pump model 55-C0191/6

Products

55-C0193/A

Heavy plastic curing tank 650 l cap. with metal base

55-C0193/R

Heavy plastic curing tank, 550 litres. Complete with metal base and drain cock.

55-C0191

Specimen curing tank, 1000 l cap. galvanized steel, complete with metal base specimen supporting grid. Compatible with heating element and thermoregulator series 55-C0191/10 and /11

Accessories and consumables

55-C0191/10

Thermostatic analogic submersible heating system for curing tank 55-C0191. 1500 W. 230V/50-60HZ/1ph

55-C0191/10Z

Thermostatic analogic submersible heating system for curing tank 55-C0191. 1500 W. 110V/60HZ/1ph

55-C0191/11

Thermostatic digital submersible heating system for curing tank 55-C0191. 1500 W. 230V/50-60HZ/1ph

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55-C0191/11Z

Thermostatic digital submersible heating system for curing tank 55-C0191. 1500 W. 110V/60HZ/1ph

55-C0191/12

Metal cover for curing tank 55-C0191

55-C0191/3

Upper rack

55-C0193/A1

Plastic cover for 55-C193/A

55-C0193/R1

Plastic cover for 55-C0193/R

55-C0193/6RZ

Thermostatic digital submersible heating system for curing tank 55-C0193/R. 1500 W. 110V/60Hz/1F.

55-C0191/5

Submersible circulation pump for tanks. 230V/50-60Hz/1Ph.

55-C0193/5

Thermostat analogic heating system 1500W 230V/50-60Hz/1Ph.

55-C0193/5R

Thermostat analogic heating system for curing tanks mod. 55-C0193/R. 230V/50-60Hz/1ph

55-C0193/5RZ

Thermostatic analogic submersible heating system for curing tank 55-C0193/R. 1500 W. 110V/60Hz/1F.

55-C0193/5Z

Thermostat heating system for curing tanks. 110V/60Hz/1Ph.

55-C0193/6R

Thermostat heating system with digital display/ thermoregulator for curing tanks model 55-C0193/R 230V/50-60Hz/1ph

55-C0193/6Z

Thermostatic digital submersible heating system for curing tank 55-C0193/A. 1500 W. 110V/60Hz/1F.

55-C0193/6RZ

Thermostatic digital submersible heating system for 55-C0193/R plastic curing tank, 1500 W. 110 V,60 Hz, 1 ph.

55-C0191/5Z

Submersible circulator pump for tanks, 110 V, 60 Hz, 1 ph. Weight 1 kg approx.