

EN 12390-2

Testing of Hardened Concrete Wet and Dry Storage



Ⓐ Plastic Climatic Box

- acc. to EN 12390-2 (DIN 1048-5)
 - for standard-compliant storage of 12 test cubes 150 x 150 x 150 mm
 - stainless steel grid
 - with integrated handles
 - with cover stop
 - with 2 eccentric locks - lockable with padlock (optional)
 - circumferential integrated seal
 - digital display with real temperature display
 - set value recallable by push-button
 - LED digits approx. 8 mm high
 - heating system electronically controlled
 - factory setting 20°C
 - temperature range: max. up to 25°C
 - drain cock
 - voltage: 230V/50Hz - 1.5 KW
 - biicolored
 - outer dimensions: 1200 x 660 x 540 mm
 - inner dimensions: 1070 x 450 x 410 mm
 - weight approx.: 24 kg
- Order-No. B2111



Ⓑ Metal Climatic Box

- for standard-conforming storage of concrete cubes and/or beams, cylinders
 - acc. to EN 12390-2 / DIN 1048-5
 - for 24 test cubes 150 x 150 mm or 12 test cubes 200 x 200 mm
 - design:
 - outer container made of aluminium,
 - inner container made of stainless steel - 2 mm, insulation, with permanently mounted cover
 - digital display with real and nominal temperature display
 - heating system electronically controlled
 - delivery with:
 - floor grid and drain cock
 - outer dimensions: 1200 x 800 x 510 mm
 - inner dimensions: 1050 x 610 x 310 mm
 - weight: approx. 54 kg
 - voltage: 230 Volt / 50 Hz - 1.5 kW
- Order-No. B2112

A



④ Water Basin 300 ltr.

- for standard-conforming storage of concrete cubes and/or beams, cylinders
- container made of fibre-glass reinforced plastic
- with zinc coated steel base frame
- with flat cover
- with outlet
- outer dimensions: 1180 x 700 x 650 mm
- inner dimensions: 1100 x 620 x 650 mm
- weight: approx. 29.5 kg
- Order-No. B21013

B



⑤ Water Basin 550 ltr.

- for standard-conforming storage of concrete cubes and/or beams, cylinders
- container made of fibre-glass reinforced plastic
- with outlet
- outer dimensions: 1320 x 960 x 620 mm
- inner dimensions: 1180 x 830 x 620 mm
- weight: approx. 20 kg
- Order-No. B2101

⑥ Water Basin 550 ltr.

- for standard-conforming storage of concrete cubes and/or beams, cylinders
- container made of fibre-glass reinforced plastic
- with zinc-coated steel base frame
- with outlet
- outer dimensions: 1320 x 960 x 770 mm
- inner dimensions: 1180 x 830 x 620 mm
- weight: approx. 35 kg
- Order-No. B21015

C





Ⓐ Water Basin 700 ltr.

- for standard-conforming storage of concrete cubes and/or beams, cylinders
 - container made of fibre-glass reinforced plastic
 - with outlet
 - outer dimensions: 1320 x 970 x 810 mm
 - inner dimensions: 1180 x 830 x 800 mm
 - weight: approx. 24 kg
- Order-No. B2102

Ⓑ Water Basin 700 ltr.

- for standard-conforming storage of concrete cubes and/or beams, cylinders
 - container made of fibre-glass reinforced plastic
 - with zinc-coated steel base frame
 - with outlet
 - outer dimensions: 1320 x 970 x 960 mm
 - inner dimensions: 1180 x 830 x 800 mm
 - weight: approx. 35 kg
- Order-No. B21025

Sizes from 100 ltr. up to 4500 ltr. on request.

Accessories:

Ⓒ Floor Grid Made of Beechwood

- suitable for:
B2101, B21015, B2102 and B21025
- Order-No. B2103

Ⓓ Thermostat-Heating Device

- for heating water basins 550/700 l
 - for storing concrete test specimens in acc. with DIN EN 12390-2
 - electronic controller with digital temperature display
 - level shut-off via second sensor (overheating protection)
 - heater: approx. Ø 480 mm
 - total height: approx. 1060 mm
- Order-No. B21056



A



B



D



E F

A Floating Thermometer

- uprightly floating
- temperature range: 0 - 60 °C
- Order-No. R0313

B Cube-Tongs

- for test cubes 150 x 150 mm
- Order-No. B2114

C Container for Transport and Storage 200 ltr.

- for transport and storage of concrete cubes and/or beams, cylinders
- made of polyethylene (HDPE)
- with steel frame with 2 round handles
- craneable and stackable
- temperature resistance: -30 °C - * 40 °C short-time up to + 90 °C
- load capacity: 400 kg
- outer dimensions:: 990 x 585 x 490 mm
- inner dimensions: 910 x 585 x 480 mm
- weight: approx. 17 kg
- Order-No. B21020

D Storage Rack for Concrete Specimens

- for concrete cubes and/or beams, cylinders
- extra-strong type
- zinc-coated
- with 5 firmly welded gratings
- grating size: 1000 x 600 mm
- grate: 30 x 30 mm
- dimensions: 1050 x 615 x 1800 mm
- weight: approx. 120 kg
- Order-No. B2207

E Storage Rack for Concrete Specimens

- for concrete cubes and/or beams, cylinders
- boltless rack, zinc-coated
- with 5 shelves
- dimensions: 1000 x 300 x 2000 mm
- weight: approx. 30 kg
- Order-No. B22071

F Storage Rack for Concrete Specimens

- for concrete cubes and/or beams, cylinders
- boltless rack made of stainless steel
- with 4 shelves
- dimensions: 1000 x 500 x 1800 mm
- weight: approx. 30 kg
- Order-No. B22074



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