



# ANDEREN LIMITED

Registered in England number 4514202



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## WATER ABSORPTION APPARATUS to ISO10545-3

### Overview

An instrument that is suitable for determining the water absorption of ceramic tiles, according to the boiling method (ISO 10545-3)

### Details

WATB60 model for tile sizes up to 60 x 60 cm.

#### General features:



Stainless steel tank and sample basket.

Dry painted steel Base and cabinet for switch board.

Stainless steel insulation cover panels

Insulation: elastomeric insulation material halogen free

Cover with handles and vent pipe.

Basket for containing 12 units 25x25 cm tiles or 6 units 60 x 60 cm tiles.

Electric heating 4.5 kW armored elements.

Cooling with electro-valve controlled water cooling coil.

Automatic test cycle with end-of-test beeper.

Control board with keyboard and LCD display for test cycle setting and checking.

Operator settings available:

Boiling temperature & Boiling time

Cooling time, Cooling gradient (rate of cooling)

5 languages can be selected (- I - GB - F - E - D -)

Power input 400 V, three-phase, 50/60 Hz, 4,8 kW.

Overall dimensions 144 x 43 x 114 cm.

Net weight 157 kg.

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WATB120 model for tile sizes up to 60 x 120 cm

Features as per WATB60 model,.

Power: 12 kW

Overall dimensions: 204 x 43 x 114 cm.

Total net weight: 220 kg.

## Product Code

Boiling Tank for tiles 60 x 60cm WATB60

Boiling Tank for tiles 120 x 60cm WATB120

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