



## Heat of Hydration Apparatus

Code: [38-4600/01](#)

Product Group: [Heat of Hydration Cement](#)

Designed to determine the heat of hydration of cement to BS 4550.

Comprises of a dewar flask, internally lagged case, constant speed stirrer and filter funnel.

Please note thermometer must be purchased separately.

For 220 - 240 V AC, 50 Hz, 1 ph.

## Standards

BS 4550

## Further Information

**\*\*NOT AVAILABLE FOR SALE IN THE USA\*\***

## Accessories



### 200 mm Diameter Receiver

Code: [79-0020](#)



### 200mm Dia BS Sieve 125Mic Stainless Steel Mesh.

Code: [79-0110](#)



## 200mm Dia BS Sieve 600Mic Stainless Steel Mesh.

Code: 79-0200



## Desiccator - Non-vacuum

Code: 82-2100



## Digital Thermometer and Probe for 0.001 Dec C Resolution

Code: 38-4600/15



## Digital Thermometer and Probe for 0.01 Dec C Resolution

Code: 38-4600/16



## Electronic Balance - 210g x 0.0001g

Code: [78-5325/01](#)

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## Electronic Balance - 220g x 0.001g

Code: [78-5335/01](#)

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## Electronic Balance - 6 kg x 0.1g

Code: [78-5600](#)

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## Harvard Trip Balance

Code: [78-7090](#)

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## Sieve Brush Nylon

Code: [79-7210](#)

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## Silica Gel

Code: [82-7091](#)



## Spatula 100 mm

Code: [81-0100](#)



## Weighing Bottle

Code: [82-1540](#)



## Weights for Harvard Trip Balance

Code: [78-7110](#)

## Spares/Consumables



## Beckman Thermometer and Reader Glass

Code: [38-4600/12](#)



## Dewar Flask

Code: [38-4600/10](#)



## Glass Paddle for Stirrer

Code: [38-4600/13](#)

## Alternatives



## Mortar and Pestle Porcelain.

Code: [23-3505](#)



## Muffle Furnace

Code: [83-4170/01](#)



## Porcelain Crucible

Code: [82-3320](#)