

## Isomantle Heater

### DESCRIPTION:

The Isomantle heater is used to heat the bowl of the asphalt mixer. It is equipped with an electronic temperature controller and can be easily installed on the mixer.



### TECHNICAL SPECIFICATIONS:

Bowl. Max. temperature	180 °C
Voltage	230V
Capacity in ltr.	Capacity 5; 7; 10; 20; 30
Dimensions	220 x 220 x 170 cm
Weight	1.5 kg

### MAIN FEATURES:

- "Cool-to-touch" outer casing
- Element temperatures up to 450°C
- Indicator lamps for power and heater operation
- Replaceable insulated heater cartridge
- Rugged, easy to clean powder-coated aluminum casing

### ORDERING:

#### AS 0110

Isomantle Heater 5ltrs cap

#### AS 0111

Isomantle Heater 7ltrs cap

#### AS 0112

Isomantle Heater 10ltrs cap

#### AS 0113

Isomantle Heater 20ltrs cap

#### AS 0114

Isomantle Heater 30ltrs cap

## Manual Marshall Compaction

### DESCRIPTION:

Marshall manual assemblies are used to compact Marshall samples manually.

Compaction assemblies include a Marshall compacting hammer and a wood compaction pedestal. The pedestal is supplied with a plate, a mold holder and a hammer guide.

### TECHNICAL SPECIFICATIONS:

Dimensions	Weight (approx.)
350x400x1600 mm	70 kg

EN 12697-30, 12697-10, 12687-12; ASTM D 1559  
D 6926, D 5581; AASHTO T245



### ORDERING:

#### AS 0115

Manual Marshall Compactor complete with all accessories.

#### AS 0123

Marshall Compaction Mold 4"

#### AS 0124

Marshall Compaction Mold 6"

### ACCESSORIES:

#### AS 0115-1

Compacting Hammer, BS 598

#### AS 0115-2

Compaction Pedestal, BS 598 comprising a 300 mm sq x 25 mm thick steel plate.

#### AS 0115-3

Compaction Pedestal comprising a 12 inch square x 1 inch thick steel plate, ASTM

#### AS 0115-4

Paper Discs. 99 mm diameter pack of 100.