



20-1471 Marshall Impact Tester

ASTM D1559 - AASHTO T 245



The Marshall impact tester comprising
Compaction pedestal with wooden block,
Rigid and rapid mould spanner set and compaction hammer
with motorized lifting unit providing a drop height of 457 mm.
The presetting counter stops the motor after reaching the
preselected numbers of drops.

Protection door.

By opening the mould spanner the hammer is
automatically lifted up enabling easy removal or turning of
mould set.

Moulds 20-1480.. not included..

Technical data

Voltage:	1x 230 Volt, 50/60 Hz
Fuses:	10 A
Power:	0,5 kW
Measurement/machine:	550mm x 460mm x 1350mm
Weight/machine:	87 kg
Measurement/switchbox:	300mm x 300mm x 210mm
Weight/switchbox:	7 kg



Base Plate Marshall Compaction Mould Filling Collar Filling Funnel



20-1480 101,6 mm **20-1485** 101,6 mm **20-1482** 101,6 mm **20-1557** 101,6 mm

20-1590 Hydraulic Sample Extruder



20-1600 / -1605 Storage Plate for cooling of 6 / 9 Marshall samples



20-16200 Marshall Waterbath

To maintain Marshall Specimen at a constant temperature.

Stainless steel bath 590x350x220 mm (45 l) with insulation, cover, insert tray and circulation pump.

With electric heating attachment and PID temperature regulator up to 95° C including timer.

Including tilt able cover, circulation pump and stainless steel housing with insulation. 230 V, 50-60 Hz, 2,8 kW.

Dim. 818x516x401 mm.

Net weight: approx. 26 kg

