

B042 KIT : Marshall mechanical machine

STANDARDS: ASTM D1559, AASHTO T245, BS 598:107, NF P98-251-2, ASTM D5581, ASTM D6927

Ruggedly constructed with frame to encompass the strain and loads, easy to use, it is designed to operate with the minimum of maintenance.

Platen rate is 50.8 mm/minute also maintained under load thanks to an overpowered electric motor.

The applied load is measured by a precision proving ring 30 kN capacity incorporating a stem brake holding the maximum reading and it is supplied with relevant calibration certificate. The machine includes an electric device for automatic stop when reaching the max capacity load of the proving ring, so as to prevent any overload damage, limit switches stopping the platen at max. and min. excursions.

The unit is supplied complete with load ring 30 kN capacity, stability mould flow meter with dial gauge.

Power supply: 230 V 1 ph 50 Hz 750 W

Dimensions: 410x400x1110 mm

Weight: 110 kg approx









Accessories:

B047-03 SET OF 2 DIAL GAUGES 10 MM

B047-02 Tensile Splitting Device



Spare parts:

B046N Stability Mould, 101.6 mm

B047 Flow meter

B047-01 FLOW DIAL GAUGE



B046N



B047-01