





Cbr-Test 50 Machine 50kN Capacity BS and ASTM Supplied with Stabilising Bar.

Code: 24-9150/06

Product Group: CBR Load Frames

- Single speed machine (BS/EN and ASTM)
- Rapid platen adjustment
- Complete with stabilising bar
- Compact, bench-mounting design
- Options for mechanical or electronic measurement

Designed for performing laboratory CBR tests to BS 1377, EN13286-47 and ASTM D1883, this bench mounting machine comprises a twin column frame incorporating a motorised drive system. Rapid adjustment of the platen is provided, which enables daylight to be taken up quickly and also close control of application of a seating load.

Specification

Dimensions (l x w x h) 550 x 400 x 1220 mm

Max vertical clearance800 mmHorizontal clearance255 mmPlaten diameter133 mmPlaten travel105 mmWeight kg80

Accessories



50kN Clamped Boss Load Ring

Code: 78-0860



50kN S-type Load Cell

Code: 27-1559



ASTM Cbr Mould Complete with Collar & Perferated Base

Code: 24-9228

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Bracket and Adaptor. Dual Purpose Mounting Bracket for CBR Penetration Gauges EL24-9184/EL24-9186

Code: 24-9188



BS Cbr Mould Body.

Code: 24-9198



BS Extension Collar

Code: 24-9200



BS Solid Base or Top Plate

Code: 24-9204



Cbr Penetration Piston (Adjustable).

Code: 24-9183

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CBR Penetration Transducer 50mm Travel Fitted with 5 Pin Din Plug.

Code: 27-1705



Clamped Boss Load Ring - 10.0 kN

Code: 78-0460



Clamped Boss Load Ring - 2.0 kN

Code: 78-0060



Clamped Boss Load Ring - 28.0 kN

Code: 78-0760



Penetration Dial Gauge BS

Code: 24-9186

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Penetration Piston

Code: 24-9182



Penetration/Swell Dial Gauge ASTM.

Code: 24-9184

Alternatives



CBR-Test 50 Machine 50 kN Capacity BS and ASTM Supplied with Stabilising Bar.

Code: 24-9150/02



Cbr-Test 50 Machine 50kN Capacity BS and ASTM Supplied with Stabilising Bar.

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Cbr-Test 50 Machine 50kN Capacity BS and ASTM Supplied with Stabilising Bar.

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MultiPlex 50 Load Frame

Code: 25-3700/01

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