



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

Code: 24-9150/02

Product Group: CBR-Test 50 Machine, CBR Load Frames

Standards

AASHTO T99, AASHTO T134, AASHTO T135, AASHTO T136, AASHTO T180

Further Information

110-120vAC, 60 Hz, 1 ϕ .

Proving Ring, Penetration Piston assembly and penetration dial indicator not included, order separately

Specification

Capacity	11 ,200 lbf. (50 kN).
Horizontal Clearance	10" (255 mm).
Vertical Clearance	31 .5" (800 mm) maximum.
Platen	5.24 " (133 mm) diam.
Platen Travel	4.13 " (105 mm).
Amps	4
Dimensions	15 .75" w. x 21 .65" d. x 48" h. (400 x 550 x 1,220 mm).
Weight	Net 269 lbs. (122 kg).

Accessories



50kN Clamped Boss Load Ring

Code: 78-0860



50kN S-type Load Cell

Code: 27-1559



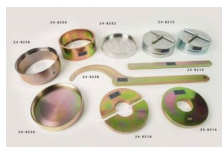
ASTM Cbr Mould Complete with Collar & Perferated Base

Code: 24-9228



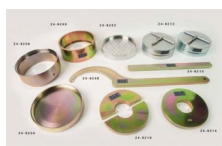
BS Cbr Mould Body.

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



CBR Penetration Piston Assembly

Code: [24-9179](#)



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

Code: [27-1705](#)



CBR Test Accessory Set English

Code: [24-9175](#)



CBR Test Accessory Set For Use with GDU or DSU

Code: [24-9185](#)



CBR Test Accessory Set Metric

Code: [24-9177](#)



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](#)



Dial Indicator - 1.0" Range

Code: [88-4100](#)



Digital Proving Ring, 11,200 lbs (50.0 kN)

Code: [78-0864](#)



Digital Proving Ring, 6,000 lbs (28.0 kN)

Code: [78-0764](#)



Penetration Dial Gauge BS

Code: [24-9186](#)



Penetration Piston

Code: [24-9182](#)



Penetration/Swell Dial Gauge ASTM.

Code: [24-9184](#)

Alternatives



CBR Loading Press, Hand-Operated

Code: [24-9345](#)



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

Code: [24-9150/06](#)



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

Code: [24-9150/01](#)



Versa-Loader

Code: [25-3525/02](#)