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AUTO CBR TESTER 50kN

Standard: BS 1377-4,EN 13286-47,ASTM D 1883,AASHTO T 193

Immediate Bearing Index

New Touch Screen controller with rigid and compact design. By using server Drive System to achieve more reliable and high accurate testing results.

Feature:

- Large touchscreen display for viewing real-time graph and test data
- Emergency stop button
- Compact, bench mounting design
- Energy saving with Servo Motor
- Less vibration & noise during operation
- Rapid platen adjustment



Technical Specifications:

Model Number	CL 5002 X / 007A
Capacity	50 kN
Testing Speed	1.27 mm / min (ASTM),1 mm/min (BS)
Vertical Clearance	690 mm max
Horizontal Clearance	270 mm
Product Dimension (mm)	565 (L) x 505 (W) x 1110 (H)
Approx. Product Weight	93 kg
Power Supplied	220 V, 50/60 Hz, 0.5hp, 370 W, 0.45A

^{*1} Copy of Manual Instructions

Unit Consists Of :

Model Number	Description	Qty
CL 5002 X / 006 - P 001	Penetration Piston	1no.
CL 5002 X / 006 – P 002	Extension Rod for	1no.
	BS Penetration Piston	
CL 2010 X / 004 - P 001	50 kN 'S' Type Load Cell	1no.
CL 2010 X / 004 - P 002	Displacement Transducer Probe	1no.
CL 5002 X / 006 - P 003	Transducer Holder	1no.

Optional Accessories:

Model Number	Description	Qty
CL TPR - 57	Thermo Paper Roll 57mm x 31mm	1pack
	Dia. (5 rolls / pack)	



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