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BITUMEN & ASPHALT

Civil Engineering Testing Equipment





DIGIMATIC MARSHALL STABILITY COMPRESSION TESTER 50kN (E-VERSION)

Standard: ASTM D1559, D5581, AASTHO T245, EN 12697-34, BS 598:107

Stability Compression

Newly invented bench mounting type machine, with rigid and compact design compare with previous model. Using DC motorised drive system to achieve more reliable and high accuracy result.

| Technical Specifications : | | |
|----------------------------|---|--|
| Model Number | CL 2010 X / 008 | |
| Capacity | 50 kN | |
| Testing Speed | 50.8 mm / minutes | |
| Cross Head Travel | 70 mm | |
| Transducer Sensor | <25 x 0.01 mm | |
| Vertical Clearance | 270 mm | |
| Horizontal Clearance | 285 mm | |
| Product Dimension | 460 (L) x 420 (W) x 800 (H) mm | |
| Approx. Product Weight | 75 kg | |
| Power | 220 ~ 240 V, 6 Amp, 50 / 60 Hz, 1 ph, 600 W | |

| Unit Consists Of : | | |
|-------------------------|-------------------------------|-------|
| Model Number | Accessories Description | Qty |
| CL 2010 X / 008 - P 001 | 50 kN 'S' Type Load Cell | 1 no. |
| CL 2010 X / 008 - P 002 | Displacement Tranducer Probe | 1 no. |
| CL 2010 X / 008 - P 003 | 4" Diameter Stability Mould | 1 no. |
| CL 2010 X / 008 - P 004 | Handle (Manual Adjustment) | 1 no. |
| CL UTP | Universal Thermo Printer | 1no. |
| CL TPR - 57 | Thermo Paper Roll 57mm x 31mm | 1pack |
| | Dia. (5 rolls / pack) | |

^{*1} Copy of Manual Instruction

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