



COGRI GROUP

Abrasion Resistance Testing Machine

DESCRIPTION

Concrete slab abrasion resistance tests can be conducted using the Abrasion Resistance Testing Machine to carry out tests in accordance with EN 13892-4. It checks for compliance with the limits in BS 8204 Part 2, in order to determine the BS 'Classification for Abrasion Resistance' for a specified slab surface, and also Table 5.1 found within section 5 of The Concrete Society's Technical Report No 34. British Standards 'Classification for Abrasion Resistance' for a specified slab surface is detailed in Table 3 and Table 4 of BS 8204-2:2003 + A2:2011.



THE COMPLETE KIT COMPRISES OF

- Complete mechanical assembly
- Control Cables
- Floor Marking Template
- Digital Depth Gauge
- Spanners x2
- Hex Key
- 110v/240v 50/60Hz

OPTIONAL EQUIPMENT

- Drill & Bits
- Dust Pan & Brush
- 240 - 110v 3Kva site transformer
- 110v 16A Extension Cable (24m x4)
- 240v Extension Cable (25m x4)



Depth gauge

TECHNICAL SPECIFICATIONS

BS 8204 2:2003 TABLE 5.1

Classification	Max Wear Depth
AR 0.5 (Special)	0.05mm
AR 1	0.10mm
AR 2	0.20mm
AR 3	0.40mm

PRICE: On Application

Includes:

1 day training at place of manufacture.
12 Month return to base warranty
Free telephone support assistance.

Delivery not included



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