



AIR ENTRAINMENT METER 7 Litres(E-Version)

Standard: EN 12350-7, ASTM C231
Type B, AASHTO T152

Concrete Air Content

Used to measure the air content in fresh mix concrete. The test procedure equalizes a known volume of air in the pressure chamber. With aluminium cast vessel & designed for easy disassembly in order to replace worn or damaged parts in the field.

It consists of an aluminum vessel with built in hand operated pressure pump,a precision pressure gauge with 95 mm Dia. for easy display of reading,it come with stand -ard self calibration accessories and solid carrying case.

Technical Specifications :

Model Number	CL 4023 X / 005
Air Content Range	0-100%
Gauge Graduations	0.1% up to 6%, 0.2% from 6 to 10%
Approx. Product Weight	7.3 kg
Approx. Total Weight	20 kg
Product Dimension	Ø 212 (D) x 540 (H) mm
Case Dimension	660 (L) x 450 (W) x 310 (H) mm

Unit Consists Of :

Model Number	Parts Description	Qty
CL 4023 X / 004 – P 001	Air Meter Kit	1no.
CL 4023 X / 004 – P 002	Calibration Tube Set (Ben & Straight)	1set
CL 4023 X / 004 – P 003	Strike off Bar	1no.
CL 4023 X / 004 – P 004	Calibration Vessel	1no.
CL 4023 X / 004 – P 005	Rubber Teats	1no.
CL 4013 X / 001 – P 003	Tamping Rod	1no.
CL 4023 X / 004 – P 006	Carry Case	1no.

*1 Copy of Manual Instruction