



## AIR ENTRAINMENT METER (7 Litres)

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.

### Technical Specifications :

| Model Number           | NL 4023 X / 004                   |
|------------------------|-----------------------------------|
| Alternate Code         | LA-0316                           |
| Air Content Range      | 0-100%                            |
| Gauge Graduations      | 0.1% up to 6%, 0.2% from 6 to 10% |
| Approx. Product Weight | 7.5 kg                            |
| Approx. Total Weight   | 21 kg                             |
| Product Dimension      | Ø 250 (D) x 500 (H) mm            |
| Case Dimension         | 660 (L) x 450 (W) x 310 (H) mm    |

### Unit Consists Of :

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

\*1 Copy of Manual Instruction