

**Product Code**

- UTC-0650 Air Entrainment Meter, 7 Liter, B Type
- UTC-0651 Air Entrainment Meter, 8 Liter, B Type
- UTC-0652 Manometer for UTC-0650 Tamping Rod
- UTC-0408 Ø16x600 mm
- UTC-0412B.E Compacting Bar (Square Section, 25x25 mm)  
Steel, approx. 380 mm Calibration Vessel for
- UTC-0656 UTC-0650, Brass, (%5) Calibration Vessel for
- UTC-0657 UTC-0650, Aluminium, (%5), for UTC-0650  
Calibration Vessel for UTC-0651, Brass, (%5)
- UTC-0658 Calibration Vessel for UTC-0651, Calibration
- UTC-0659 Vessel, Aluminium, (%5) Straight Edge  
300x30x3 mm
- UTS-0714

**Standards**

EN 12350-7; ASTM C231; AASHTO T152; BS 1881:108

The UTC-0650 and UTC-0651 Air Entrainment Meters are used for determining the air content of fresh concrete.

They consist of a flanged 7 or 8 liter capacity cylindrical vessel and cover assembly incorporating a pressure gauge, air pump and valves. They have a quick action clamping system.

Direct pressure gauge reading to the nearest 0.1% up to 6% air, 0.2% from 6 to 8% air and % 0.5 from 8 to 15%air. It is not affected by changes in barometric pressure.

Calibration vessels and compacting bar with square section should be ordered seperately.

The Air Entrainment Meters are supplied complete with;

- Straight Edge
- Tamping Rod, Ø16x600 mm
- Wash Bottle. 250 cc
- An inner and an outer (J-Type) calibration pipes
- Special Carrying Case



UTC-0656

UTC-0657

	UTC-0650	UTC-0651
Capacity	7 litres	8 litres
Graduations	0.1% up to 6% air 0.2% from 6 to 8%; air 0.5% from 8 to 15%	
Dimensions (All supplied items)	320x330x630 mm	
Weight (All supplied items)	19 kg	20 kg