

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



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%, 0.2% from 6 to 8 and % 0.5 from 8 to 15. It is not affected by changes in barometric pressure.

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



The Air Entrainment Meter is 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-0650	UTC-0651
Capacity	7 litres	8 litres
Graduations	0.1% up to 6%, 0.2% from 6 to 8%; 0.5% from 8 to 15%	
Dimensions (All supplied items)	300x300x620 mm	
Weight (approx.) (All supplied items)	17 kg	17 kg



UTC-0656

UTC-0657