



## Product Code

UTCM-0240	Blaine Air Permeability Apparatus
UTCM-0241	U Manometer Tube
UTCM-0242	Manometer Liquid 250 ml
UTCM-0243	Cell with Perforated Disc and Plunger
UTCM-0244	Filter Paper 100 pcs.
UTCM-0245	Filter Paper 1000 pcs.
UTCM-0246	Reference Cement 5 g, ASTM
UTCM-0282	Reference Calibration Sand - Fine, Approx. 100g
UTCM-0284	Reference Calibration Sand - Coarse, Approx. 100g

## Standards

EN 196-6; ASTM C204; AASHTO T153

The UTCM-0240 Blaine Air Permeability Apparatus is used to determine the fineness of Portland cement, limes and similar powders expressed in terms of their specific surface.

UTCM-0246 Reference Cement should be ordered separately.

The Blaine Air Permeability Apparatus is supplied complete with

- U Manometer Tube
- Manometer Liquid, 250 ml
- Test Stand
- Rubber Aspirator
- Cell with Perforated Disc and Plunger (with UTEST Certificate of Cell And Plunger Dimensions for Calculation of Cell Specimen Volume)
- Filter Paper, 100 pcs.
- Plastic Funnel
- Injector with Hose



Product Code	UTCM-0282	UTCM-0284
Specific surface (cm <sup>2</sup> /g)	3890	2980
Density (2,65 g/cm <sup>3</sup> )	2,65	2,65
Porosity (approx.)	0,50	0,50
Dimensions (packed)	300x540x210 mm	300x540x210 mm
Weight (approx.)	7 kg	7 kg