



Auto Blaine Apparatus

Code: 38-1100/01

Product Group: Determination of Fineness Blaine Apparatus

Designed for the determination of fineness to EN 196-6, ASTM C204 & AASHTO T153.

The Auto Blaine Apparatus is mounted on a stable metal plate. A sturdy metal enclosure contains the U-shaped manometer tube. The User can observe the level of the manometer fluid through a window. The measuring section on the U tube can't be individually set or changed. On top the measuring cell can be plugged in. The measuring procedure takes place on a PC. After the User enters the test data pertaining to the test, the test procedure is automatically carried out and analyzed.

Specification

Measuring cell	ø 12.7 mm
Volume of measuring cell	approx. 1.9 cm ³
Dimensions of the apparatus	175 mm wide x 300 mm deep x 450 mm high
Weight	4 kg
Precision of time measurement	0.2 s
Minimum computer requirements	PC with Windows XP, Vista, 7 operating system and with one available serial interface
Power Supply	220 - 240 V AC, 50 - 60 Hz, 1 ph