TESTING INSTRUMENTS FOR QUALITY CONTROL



Air Permeability Tester







FX 3340 MinAir

Mobile Air Permeability Tester with many benefits

The most compact Air Permeability Tester of TEXTEST inspires by its small dimensions, its low weight and its attractive price. The MinAir is suitable for measurements of the air permeability and the pressure drop when used in stationary but also in mobile applications. The instrument works in accordance with ASTM D 737, DIN 53887, EN ISO 9237, WSP 70.1 and many other national and international test standards.

Benefit thanks to compact design

The MinAir fits anywhere. For stationary applications it requires little tabletop space and on the move, it can be transported in the supplied case.

Benefit thanks to memory and evaluation options

The MinAir can store up to 100 test results in the internal memory. With an optional evaluation software the data can be transferred into a PC, where it can be stored, statistically evaluated and documented.

Benefit thanks to flexibility

The easily replaceable test heads expand the measuring range and thus allow the measurement of most standard materials.

The optional battery makes the MinAir independent of a stationary power source.

Accessories

FX 3340-5	Test head 5 cm ²
FX 3340-EVA	PC-Evaluation Software
FX 3340-BLI	Battery for operation without mains connection

Technical specifications FX 3340 MinAir

4.9 kg

Mooguring rongo	(air na	mochility
Measuring range	(air pei	meability).

Test pressure:

Measuring range (pressure drop): Air velocity:

Test areas: Units of measure:

Measuring accuracy: Projection clamping arm: Sample thickness: Data port: Power requirements (power adapter): Dimensions (w x d x h): Net weight: Technical data are subject to change 60 - 6,000 mm/s (12 - 1,200 ft³/ft²/min) at 5 cm² 15 - 1,500 mm/s (3 - 300 ft³/ft²/min) at 20 cm² 20 - 500 Pa

20 - 500 Pa 0.060 - 6.0 m/s (12 - 1,200 ft/min) at 5 cm² 0.015 - 1.5 m/s (3 - 300 ft/min) at 20 cm²

5 and 20 cm² (20cm² included, 5cm² optional) mm/s, l/m²/s, l/dm²/min, cm³/cm²/s, ft³/ft²/min, m³/m²/s, m³/m²/min, m³/m²/h and Pa (pressure drop) \pm 3 % of the displayed value 160 mm Max. 8 mm USB 2.0 100 - 240 VAC, 50 - 60 Hz, 100 W 16 x 34 x 25 cm

TEXTEST INSTRUMENTS

Artec Testnology - Titaniumlaan 100, NL - 5221 CK 's-Hertogenbosch Tel.: +31 (0) 73 6395080 - Fax: +31 (0) 73 6314625 E-mail: info@artec.nl - Internet: www.artec-test-equipment.com