

M003F

Digital Pneumatic Stiffness Tester

Determines fabric stiffness using the ASTM circular bend test method. A plunger of 25.4mm (1 in) diameter pushes the fabric through a 38mm (1.5 in) diameter orifice for a distance of 57mm (2.25in) in 1.7 seconds and the maximum force is recorded. Provided with pneumatic cylinder, control and battery-operated digital force gauge 50kgf/500N/50lb (switchable) with peak-hold facility. Laboratory compressed air supply required.

Specifications	M003F
Weight	18 kg
Dimensions	500 x 500 x 600 mm (WxDxH)
Standards	ASTM D4032



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