

F012

Single Fiber Strength Tester

Tinius Olsen H1KS special version for low force/extension single fiber testing. Fitted with special 10n/1000gf loadcell and lightweight pneumatic grips with actuator. Speed 0.001 to 1000mm/min. Extension resolution 0.001mm.5mm to 400mm stroke. Onboard processor and display included, a dedicated printer can also be provided. Tension clips for loading and pretensioning, 1 set provided 20,50, 100, 300 and 500mg.

Specifications	F012
Weight	25 kg
Dimensions	360 x 360 x 820 mm (WxDxH)
Standards	BS 3411, ISO 5079, BISFA BISFA



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