

# Y263A

# Single End Yarn Strength Tester

To determine the breaking load and extension of single yarns and threads up to 250n, 25kgf, 50lbf or 100n, 10kgf, 20lbf load range depending on choice of load cell (one or both may be ordered). Special-purpose version of H5KS single column universal tester provided with HT60 manual horn-type yarn grips. Fitted with digital electronic controller with LCD display of test parameters and results of tests displayed numerically and graphically. Alpha-numeric keypad for input of test parameters and machine control. Test speeds up to 1500mm/min (60in/min).

Specifications	Y263A
Weight	55 kg
Dimensions	490 x 450 x 1140 mm (WxDxH)
Standards	ASTM D2256, BS 1932, BS EN ISO 2062



## Y263A

- To determine the breaking load and extension of single yarns and threads up to 250n, 25kgf, 50lbf or 100n, 10kgf, 20lbf
- Maximum travel 750mm (30in). A dedicated printer can also be provided, and yarn length in meter, feet, inch.