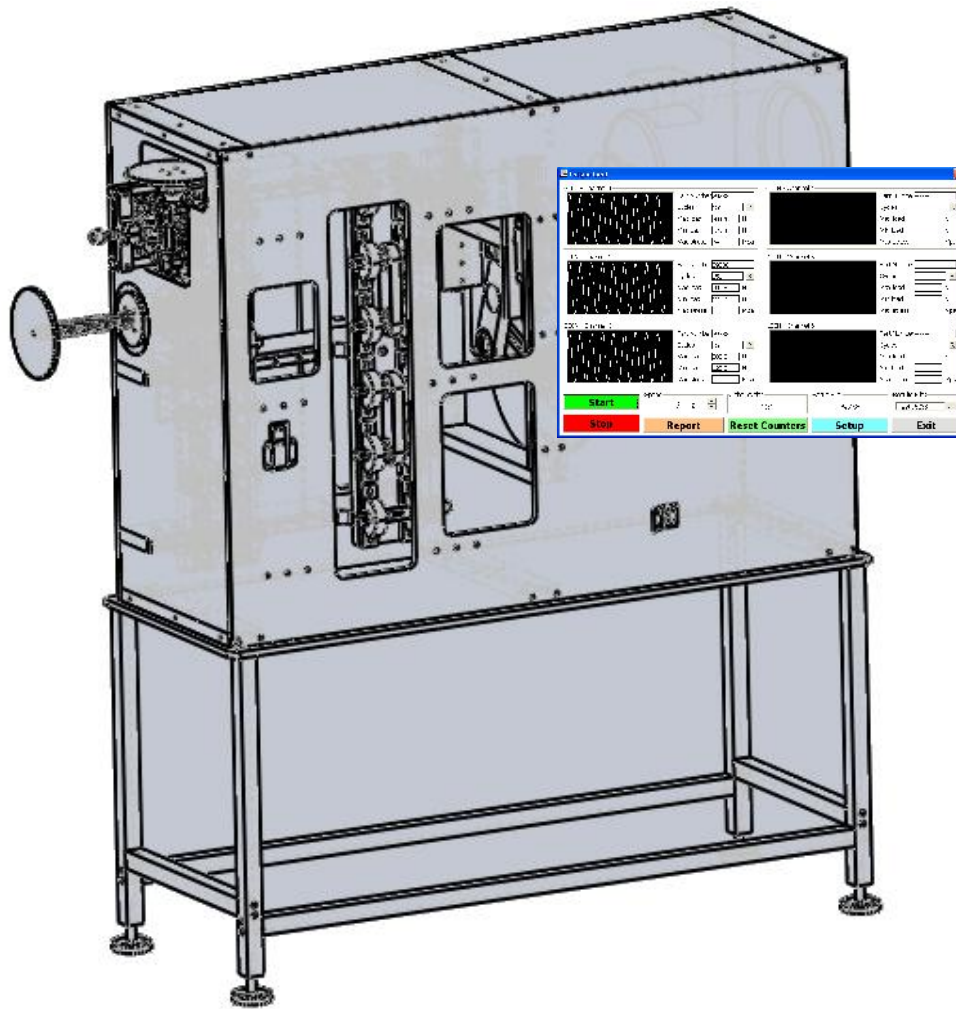


TFT 150 Torsion Fatigue Tester



Specifications

	TFT150	TFT150-PC
Number of test stations	6	6
Maximum Total Torque NM (lbf.in)	120 (1062)	120 (1062)
Maximum Torque per channel NM (lbf.in)	20 (177)	20 (177)
Maximum spring OD mm (in)	140 (5.5)	140 (5.5)
Maximum spring body length mm (in)	220 (8.7)	220 (8.7)
Maximum angular stroke (degrees)	215	215
Maximum Cyclic Speed (Hz) [*]	25	25
Fatigue cycle count and stop when count reached	√	√
Programmable stop when one spring, all springs fail, after time period		√
Programs per spring type stored for easy recall and setup		√
Angular Stroke and base height shown on monitor		√
Fatigue torques recorded per cycle and gap cycles		√
Torques recorded for relaxation evaluation		√
Optional torsion spring attachments per spring type	√	√
Intel Dual core 2 PC, 17" LCD monitor, Windows XP or Win7		√
L x B x H mm (in), excluding control cabinet	500x700x1800 20x28x71	600x700x1800 24x28x71

Load and Stroke Derating Applies



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Specifications may change without notice