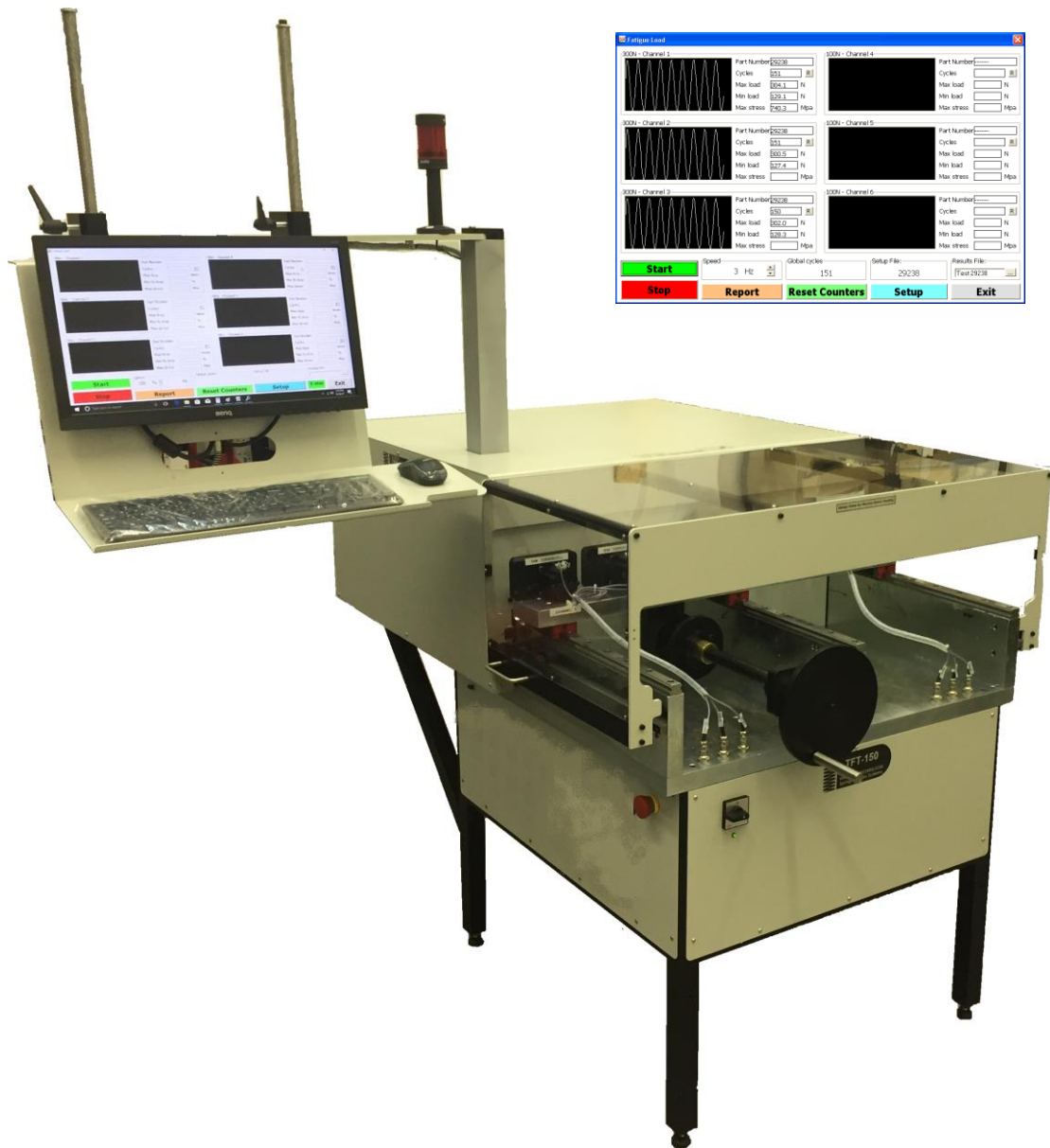


TFT 150 Torsion Fatigue Tester



Specifications

TFT150

Number of test stations	6
Maximum Total Torque NM (lbf.in)	180 (1584)
Maximum Torque per channel NM (lbf.in)	30 (264)
Maximum spring OD mm (in)	100 (4)
Maximum spring body length mm (in)	200 (80")
Maximum angular stroke (degrees)	50000
Maximum Cyclic Speed (RPM)*	200

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 Torque shown on monitor	√
Fatigue torques recorded per cycle	√
Torques recorded for relaxation evaluation	√
Optional torsion spring attachments per spring type	√
Minimum Intel Dual core 2 PC, 23" LCD monitor, Windows 11	√

L x B x H mm (in), 1000x1000x1500
40x40x60

Weight kg (lb) 250 (550)

Power Supply 110-220VAC, 1Phase
16AMP 50-60Hz

WWW.SASTESTERS.COM

Ph: +972-9-7603895

Fax: +972-9-7604849

E-Mail: Info@SASTESTERS.COM

Specifications may change without notice