

Machine for high speed cycle tests of torsion and double torsion springs  
扭簧/双扭簧高速疲劳试验机

**TFT FEATURES 特性**

- Machine speed can be set via touch-screen console
  - Breakage control by load cell
  - 5 independent test stations: it is possible to replace each single spring when it breaks and continue the test
  - Quick setup and change of equipment
  - Touch-screen console
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- 通过触摸控制面板设置机器速度
  - 通过负荷传感器控制弹簧断裂
  - 5个独立测试站：单个弹簧断裂时可以独立更换并继续测试
  - 快速设置和更换
  - 触摸控制面板



AVAILABLE MODELS 型号	TFT05
Typical speed rate 速度	3 Hz
Number of springs under test 测试弹簧数量	From 1 up to 5 1至5
Overall dimensions on the ø 直径整体尺寸	Max ø 80 mm (3.14")
Axial length of spring 弹簧轴向长度	Max 100 mm (3.93")
Max angular excursion 最大角度偏移	Unlimited 无限
Power supply 电源	200-240 Vac - 1.8 kW
Real power consumption 能耗	1 kW at max speed 最大速度下1 kW
Dimensions 尺寸	800 x 750 x 1395 H mm (31.5 x 29.5 x 54.9 H")

