

Simple and efficient bench-top instrument for the determination of twist content of yarns. Automatic operating and measuring system with internal software, allowing multiple tests from the same yarn. Adjustable sample length. Suitable for spun and filament yarns.

### Test Method

The yarn to be tested is inserted into the clamps. The twist determination is automatically carried out and the tester automatically stops when the test is complete. Twist content per unit length is read directly from the digital display.

Optional printer. Results include minimum value, maximum value, average value and standard deviation.

- Backlit LCD
- Variable speed drive 0-2200rpm



- Clamping distance 1-50cm, elongation indicator 0-100mm
- Reproducible measure of yarn twist
- Rapid routine test for process control
- Printer option available

**Conforms to:**  
**BS EN ISO 2061:1996**  
**ASTM D1423-02**  
**ASTM D1422-99**

*Dimensions:*  
*Width: 1060mm*  
*Depth: 230mm*  
*Height: 230mm*

*Power consumption: 25 watt*

**Options:**  
*Printer*  
**Order code DTT:PNT**

**Also available:**  
*Manual twist tester*  
**Order code DTT:003**