

■ ■ Metal Wire Torsion Testing Machine

The series of test machine mainly used to test the capacity of bearing deformation of the metal wires and other wire ropes whose diameter are $\varnothing 6 \sim 20\text{mm}$ during the reversing. The test can show the surface defects of wire during the test process.



TE 1201/ 1203/ 1210

Specification

Model	TE1201	TE1203	TE1210
Range of specimen diameter (mm)	$\varnothing 0.3 - \varnothing 1$	$\varnothing 1 - \varnothing 3$	$\varnothing 3 - \varnothing 10$
Test speed (r/min)	60, 90, 120	60, 90, 120	30, 60
Max distance between two grips (mm)	100—300	100—300	300-500
Maximum reading rotation circle	999.9, The number of test circle blockades automatically after specimen fracturing		
Power	3P, AC380V, 50Hz		