

**TNS Manual Horizontal Torsion Spring Tester(10-100NM)**

**Main Application :**

This series digital torsion spring tester is a kind of intelligent multi-functional measuring instrument used for testing and inspection of torsion spring. With simple operation, high precision, easy to carry, complete functions, widely used in all kinds of electric, light industry, machinery manufacturing, research institutions, etc.

**Technical parameter:**

Model	TNS-10P	TNS-20P	TNS-50P	TNS-100P
Max torque (N/m)	10	20	50	100
Test class	1 class			
Torque test range(F·S)	1%~100%			
Relative error of torque indication	±1%			
Angle value accuracy (%)	≤±1			
Angledisplay resolution(°)	0.1			
Max torque angle	99999°			
Sample size	0.1-200mm			
Effective distance between chucks (mm)	200			
Test rotating direction	Two ways			
Power	220V±10%, 50Hz			

# FOCUS IN MATERIAL TEST

**KASONTTEST**®

JINAN KASON TESTING  
EQUIPMENT Co, LTD.

DuandianIndustrial Park , Jingshi Road, Jinan City,China.

**P:** +86 159 1008 1986

**E:** admin@jnkason.com | **W:** www.syjlab.com

