

Manual spring tension and compression test machine with printer(50-500N)



Picture for reference only

Application

HST-ST series spring pull pressure test stand is specially design for measuring the stretches and compression distortion value of spring, and the load relations characteristic. It is applied in measuring the working load of spring when it on the certain length stretched and compressed.

Main parameters:

Model Number	HST-TLS100P	HST-TLS200P	HST-TLSP300P	HST-TLSP500P
Maximum testing load	100N	200N	300N	500N
Minimum resolution	0.01N			
Diameter of the platen	48mm			
Maximum free length of measurable spring	150mm			
Length of travel of the displacement scale	90mm			

Division value of the displacement scale	0.01mm
Indication error	±1%
Power Supply	AC 110-220V, 50HZ-60HZ
Power capability (without printer)	13W
Power capability (with printer)	20W
Working temperature	20±10℃
Temperature of storage and transportation	-27℃~+70℃
Relative temperature	15%~80%RH

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