

HST-TLS Digital spring tension and compression test machine(1000-5000N)



Application

HST-TLS 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.

Parameter

Model Number	HST-TLS100	HST-TLS200	HST-TLS300	HST-TLS500
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

HST GROUP Co., LTD.

Jinan Hensgrand Instrument Co., Ltd.

NO. 4915, West Jingshi Road, Jinan 250012, PR CHINA.

Phone/WhatsApp: +86-159 1008 1986

www.hssdgroup.com - e-mail: admin@hssdtest.com