

1000-5000N Digital spring tension and compression test machine with printer



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.

Parameter:

Model Number	HST-TLS1000P	HST-TLS2000P	HST-TLS3000P	HST-TLS5000P
Maximum testing load	1000N	2000N	3000N	5000N
Minimum resolution	0.1N			

Diameter of the platen	108mm
Maximum free length of measurable spring	200mm
Length of travel of the displacement scale	150mm
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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