

SERIES DST

DIGITAL SPRING TESTER

- ◆ For spring force testing
- ◆ Peak and real-time working mode
- ◆ Unit: N, kgf, lbf
- ◆ Power off automatically
- ◆ Low and high limits setting with judgement
- ◆ With digital scale, resolution:0.01mm



DST50

SPECIFICATION

Code	DST10	DST20	DST30	DST50	DST100	DST200	DST300	DST500
Capacity	10N	20N	30N	50N	100N	200N	300N	500N
Resolution	0.001N	0.002N	0.01N	0.01N	0.02N	0.05N	0.1N	0.1N
Test range	5%-100% capacity							
Accuracy	±1% x FS (full scale)							
Max. spring length(free status)	65mm			95mm				
Range of digital scale	65mm			95mm				
Disk diameter	Ø30mm			Ø49mm				
Output	RS232							
Power	220V/110V							
Dimension	300x235x600mm			300x235x620mm				
Weight	13.2kg	13.2kg	13.2kg	17.3kg	19.1kg	19.1kg	19.1kg	20.8kg

INCLUDED ACCESSORIES

Main unit	1pc
Power cable	1pc
Foot screw	4pcs