

geratech[®]

SH Series

External Sensor



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PRODUCT DESCRIPTION

The SH Series are digital force gauge with compact size , high accuracy. They are easy to operate and handy to carry out.

Widely applied in electron , high and low voltage electrical appliance , hardware , automobile parts, Lighter and ignition system, light industry , mechanical textile, And so on industries for testing of pull or push load test , insertion force or pull and destructive experiment.

This digital force gauge is new generation pulls the pressure measuring instrument.

CHARACTER

- Connect the computer in-phase test
- The compare value set by user's request
- Big memory deposit function
- LCD overturns Show
- Auto peak
- Auto close time set

MODEL SPECIFICATION SHEET OF FORCE GAUGE WITH EXTERNAL SENSOR

Model Specification	SH-2000	SH-5000	SH-10K	SF-20K	SH-50K	SH-100K	SH-200K	SH-500K	SH-1000K
Peak load value	2000N	5000N	10KN	20KN	50KN	100KN	200KN	500KN	1000KN
Load division value	1N	1N	0.01KN	0.01KN	0.01KN	0.1KN	0.1KN	0.1KN	1KN
	0.1kg	0.1kg	0.001kg	0.001kg	0.001kg	0.01kg	0.01kg	0.01kg	0.1kg
	0.1lbs	0.1lbs	0.001 Klbs	0.001 Klbs	0.001 Klbs	0.01Klbs	0.01Klbs	0.01Klbs	0.1Klbs

Indication error	±1%		±1%	
Unit	N / (KN), kg / (Mg or t), lb (Klb)			
Data interface	Rs232 nine-hole socket			
Power	rechargeable batteries, charger(charging voltage 100V-240V)			
Sensor structure	S-type or column sensor with high precision (external sensor)			
Ambient temperature	5° C~35° C			
Transport temperature	-10° C~60° C			
Relative humidity	15%~80%RH			
Working conditions	No hypocenter and corrosive medium			
Gross weight	6 kg	9 kg	24 kg	36 kg
Size	280 x 200 x 170 mm		310 x 260 x 190 mm	

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