

# geratech<sup>®</sup>

## Digital Force Gauge



# Digital Force Gauge



## 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 & 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.

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Model								
	SH-5	SH-10	SH-20	SH-50	SH-100	SH-200	SH-500	SH-1000
Peak load value	N 5	10	20	50	100	200	500	1000
	kg 0,5	1	2	5	10	20	50	100
	lbs 1,1	2,2	4.4	11	22	44	110	220
Load division value	N 0.001	0.01	0.01	0.01	0.1	0.1	0.1	1
	kg 0.0001	0.001	0.001	0.001	0.001	0.01	0.01	0.1
	lbs 0.0001	0.001	0.001	0.001	0.01	0.01	0.01	0.1
Indication error	0.50%							
Unit	N / kg / lb							
Data interface	Rs232 nine-hole socket							
Power	rechargeable batteries, charger(charging voltage 100V-240V)							
Sensor structure	S-tye sensor with high precision (inner 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	~2000g							
Size	273 x 182 x70 mm							

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