

# PRODUCT DATA SHEET

## SF-Series Force gauge



### Feature:

**Professional digital force gauges** are designed with a number of sophisticated features for the most demanding tension and compression measurement applications, up to 500 N. The gauges feature  $\pm 0.5\%$  accuracy, producing reliable results for extremely quick-action tests.

Model	SF-5	SF-10	SF-20	SF-50	SF-100	SF-200	SF-300	SF-500
Peak load value	5N	10N	20N	50N	100N	200N	300N	500N
	0.5kg	1kg	2kg	5kg	10kg	20kg	30kg	50kg
	1.1Lb	2.2Lb	4.5Lb	11Lb	22Lb	45Lb	65Lb	110Lb
Load division value	0.001N	0.01N		0.1N				
	0.0001kg	0.001kg		0.01kg				
	0.0001Lb	0.001Lb		0.01Lb				
Sensor structure	L inner Sensor							
Accuracy	$\pm 0.5\%$							
Power	3.7 V lithium batteries							
Charger	L input : AC 220V 50Hz output :DC 10V 300mA							
Working temperature	5°C~35°C							
Transport temperature	-10°C~60°C							
Relative humidity	15°C~80%RH							

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