

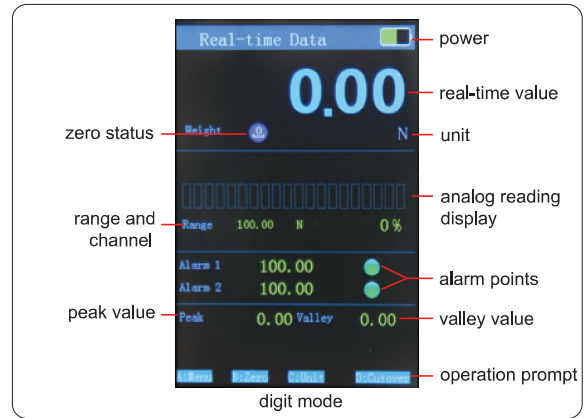
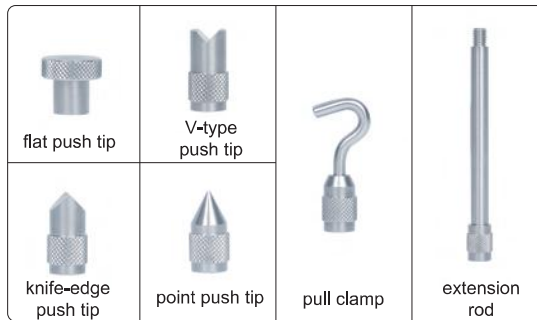
FORCE GAUGES



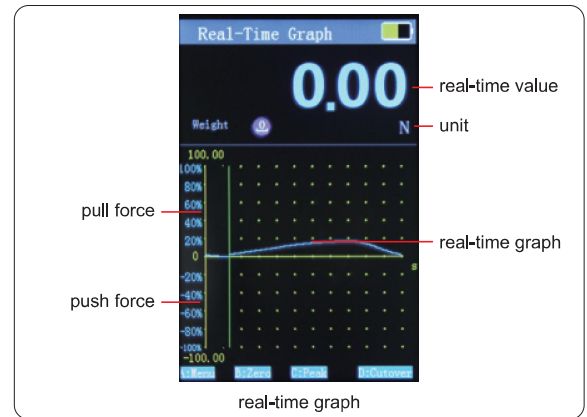
ISF-YT100

- Force unit: N, g, kg
- Sampling frequency: 50Hz~3200Hz, four adjustable steps, high sampling rate captures peak value accurately
- Select to display the real-time curve and the last historical curve
- Real-time automatic capture of peak value and valley value
- Parameter backup and restoration, even if the parameters are messed up, you can restore them with a single click
- Weightless calibration, just enter the sensor parameters and you are ready for calibration
- A variety of alarm options: upper limit alarm, lower limit alarm, peak and valley alarm, over 1.2 times of the range alarm
- Power supply 3.5V
- Temperature drift less than 20ppm

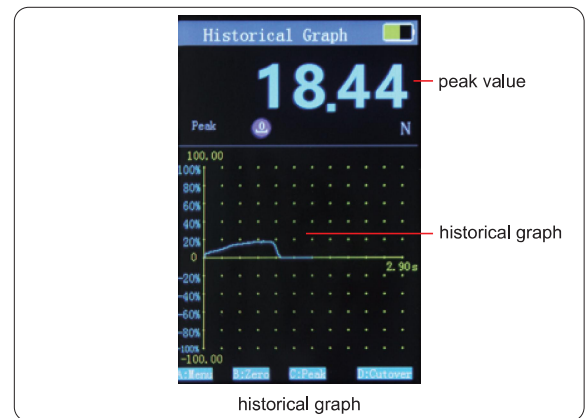
accessory(included)



digit mode



real-time graph



historical graph

SPECIFICATION

Code	ISF-YT10	ISF-YT20	ISF-YT30	ISF-YT50	ISF-YT100	ISF-YT200	ISF-YT300	ISF-YT500
Type	internal sensor							
Load capacity	10N	20N	30N	50N	100N	200N	300N	500N
Resolution	0.001N	0.001N	0.001N	0.001N	0.01N	0.01N	0.01N	0.1N
Accuracy	±0.2%FS							
Power supply	built-in rechargeable battery							

STANDARD DELIVERY

Main unit	1 pc
Push/pull accessory	6 pcs (flat push tip, V-type push tip, knife-edge push tip, point push tip, pull clamp, extension rod)
Type-C cable	1 pc