

WIRE TENSION METERS

INSPECTION

- For tension measurement of fine materials: textiles, chemical fibers, fine wires
- With ball bearing guide pulley measuring head
- Unit: g, cN
- Record max, min, avg during measurement
- Built-in rechargeable battery, fully charged, operate for about 30h



Part No.	ISF-DU50	ISF-DU100	ISF-DU200
Accuracy class	±3%FS		
Range of test force	0.3~50cN	1~100cN	1~200cN
Test force resolution	0.1cN		
Width of measuring head	1.69"		
Factory calibrated wire diameter	.0047"	.0047"	.0079"
Range of diameter	.0020~.0079"		
Maximum line speed	2952.76ft/min		
Power supply	built-in rechargeable battery		
Dimension (L×W×H)	6.30×5.51×1.38"		
Weight	.43lb		
Environmental requirement	temp: 50~113°F; humidity: ≤90%RH		



ISF-DU100

STANDARD DELIVERY

Main unit	1 pc
Power dapter	1 pc