

AZGH Rope Tension Meter

Product Description

AZGH rope tension meter is an equipment which is testing wire rope ,wire and cable,optical fiber and cable.It is mainly suitable for high-speed rail industry,power industry,communication industry,transportation industry,construction industry, Playground,amusement park and other occasions.It also applies to the major research institutions,testing institutions and other occasions.



Main features

Load Division Value :1N
Accuracy: $\pm 5\%$
Power: 7.2V Ni-MH Battery
Charger: Input AC100-240v 50-60Hz Output: DC12V 500mA
Sampling Rate: 10Hz .

Technical parameters

model	AZGH-A-5000		AZGH-B-5000		AZGH-C-5000	
	Diameter (mm)	Full range (N)	Diameter (mm)	Full range (N)	Diameter (mm)	Full range (N)
indicators	Copper conductor	Copper conductor	Copper conductor	Copper conductor	Copper conductor	Copper conductor
traction						
analyte						
1	$\phi 7.5$	5000	$\phi 10.5$	5000	$\phi 12.5$	5000
2	$\phi 9$	5000	$\phi 12.5$	5000	$\phi 14$	5000
3	$\phi 10.5$	5000	$\phi 14$	5000	$\phi 16$	5000

DGZ-Y Elevator Rope Tension Meter

Product Description

Elevator rope tension tester is mainly used in elevator wire rope tension test . To check and adjust each wire rope of elevator in the process of installation, check before acceptance and annual inspection to ensure its tension as consistent as possible, thereby prolonging the service life of the traction wheel . The tension tester can also be applied to the bridge with sling, tower wiring,overhead wire ,index wire rope and other tension test.



Technical parameters

Model	DGZ-Y-3000			DGZ-Y-5000		
Number	1	2	3	1	2	3
Diameter	Φ 6	Φ 8	Φ 10	Φ 11	Φ 13	Φ 16
Range	3000N			5000N		
Min. Load Division Value	1N					
Scientific measuring range	10%~90%					
Accuracy	≦ ± 5%					
Power	7.2V 1.2V × 6 NI-H Battery					
Charger	Input : AC 100~240V Output: DC 12V 500mA					
Weight (Kg)	1.4 kg					