

## مواصفات فنية لجهاز نيفو

Magnification	30x - 28x
Telescope image	Upright
Nitrogen – Filled telescope	Yes
Lens diameter	36mm - 40 mm
Shortest target distance	0.7 m - 0.5 m
Angle measurement	Choose between 360 degrees / 400
<b>Distance measurement</b>	
Multiplication factor	100
Additive constant	0
Circular level	10'/2 mm
Horizontal drive	Both sides , endless
<b>Accuracy (standard deviation )</b>	
Per km double leveling	1.2mm - 0. 7 mm
Single measurement with 30m target distance	0.8mm - 0.4 mm
<b>Compensator</b>	
Setting accuracy	<0.3"
Tilt area	+ -15'
<b>Environmental stresses</b>	
Drop resistance	ISO 9022 -33-5
Water-tightness and dust-tightness	IP 57 (submersible)
<b>Temperature range</b>	
Operating temperature	-20 to + 50 c
Storage temperature	-40 to + 70 c

## *Tripod and leveling staffs*

### Telescopic leveling staff :

Length : 5m , 5 piece .

E pattern on front , mm indexing on reverse .



### Round – base tripod :

Aluminum tripod with carrying straps fast clamps 5/8" screw .

Telescopic from 85-160 cm .

