

DIGITAL PROTRACTOR

Digital Protractor Series 950

These Digital Protractors present inclination values on an easy-to-read liquid crystal display. The measurements are generated by an electronic gravity sensor and processed by the latest low-power electronic circuit technology.

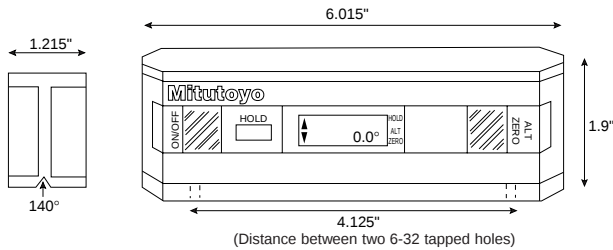
Features

- Full 360° range (90° x 4).
- Machined aluminum frame.
- Alternate reference (zero).
- Reading hold.
- Simple calibration requiring no special fixtures.
- Display remains upright to view at all angles.
(950-315, Pro 360 Model).
- RS232C output. (950-316 Pro 3600 Model).



950-315

DIMENSIONS



950-316

Optional Accessories

Order No.	Description
64PPP794	Magnetic base
50AAA983	RS-232C Output cable w/foot switch

Specifications

Order No.	950-315	950-316	50AAA983
Model	Pro 360	Pro3600	RS-232C Output Cable with foot switch 10P-25P
Range	360° (90°x4)	360° (90°x4)	
Resolution	0.1°	0.01° (0° to 9.99°) 0.1° (10° to 90°)	
Accuracy	±0.1° Level ±10°, Plumb ±10° ±0.2° Maximum error	±0.05° (0° to 10°) ±0.1° (80° to 90°) ±0.2° (10° to 80°)	
Repeatability	±0.1°	±0.05°	
Cross Axis Error	Minimal		
Battery Life	500 Hrs. Standard 9-Volt Battery		
Temperature Operation	-5°C to 50°C (23° to 122°F)		
Storage	-20°C to 65°C (-4°F to 149°F)		
Weight	289g (10.2oz.)	295g (10.4oz.)	
Output	N/A	RS-232C Compatible	
Standard Accessories	Pouch	Plastic Box	

±Represents clockwise or counter-clockwise slope.

