

Description

This tiltmeter is installed at founation, beam, retaining, tunnel and bridge to measure inclination.

Feature

- Elctrolyte type
- Waterproof and dustproof
- High precision and stability by Electric resistance type
- Long measurement by strong durability and safety
- Easy installation by change of jig direction at the wall surface or the ground
- Easy connection with automatic measuring equipment

Specification

Type	BTM-1 -5S/5D	BTM-2 -5S/5D
Capacity	±5 deg	
Rated Output	1 ~ 4 V	
Non-linearity	0.5% RO	
Hysteresis	0.5% RO	
Temperature Rang	-20 ~ 80℃	
Over Load	110%	
Current consumption	15mA	
Safe Exciting Voltage	5V DC	
Electrical Connection	4Core Shield	

Dimension

Type	A	B	C	D
BTM-1-5/5D	1000	920	50	60
BTM-2-5/5D	2000	1920	50	60

