

WATER LEVEL INDICATOR WLM SERIES

The water level indicator WLM series provides an accurate measurement method of water level, usually used for the measurement of water level in the drilling holes or water level pipe, particularly suitable for hydropower engineering underground water level or artificially inspection dam observation. This instrument can be used in construction period, but also can be used as the long-term safety monitoring project.

It is composed by detect head, ruler cable, receiving system and cable reel.



TECHNICAL SPECIFICATIONS

Model	WLM-30	WLM-50	WLM-100	WLM-150	WLM-200	WLM-300	WLM-400	WLM-500	WLM-600
Measuring range(m)	0~30	0~50	0~100	0~150	0~200	0~300	0~400	0~500	0~600
Resolution(mm)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Repeatability error	±2.0	±2.0	±2.0	±2.0	±2.0	±2.0	±2.0	±2.0	±2.0
Probe diameter	14mm	14mm	14mm	14mm	14mm	14mm	14mm	14mm	14mm
Telescopic handle with wheels	×	×	×	×	×	×	√	√	√
Weight(kg)	4.5	5.5	6.5	7.5	8.5	10	20	24	28
Power supply	DC 9V	DC 9V	DC 9V	DC 9V	DC 9V	DC 9V	DC 9V	DC 9V	DC 9V
Carton dimensions(cm)	37*26*45	37*26*45	37*26*45	37*26*45	37*26*45	37*26*45	54*33*59	54*33*59	54*33*59