

LED STROBOSCOPES



ISQ-TS200K

- Quick and easy operation with rotary encoder and buttons
- Adjust the LED flash frequency according to the rotational speed or cyclic movement frequency of the workpiece to make the workpiece appear stationary
- Measure the rotational speed or cyclic movement frequency of the workpiece without physical contact or reflective stickers
- External trigger mode allows automatic tracking with external sensors such as proximity switch (PNP-NO), Hall switch (PNP-NO), photoelectric switch, encoder etc.
- Adjustable brightness and single flash duration
- Built-in storage memory for flash frequency and parameter setting
- Low battery indication



proximity switch (included)

SPECIFICATION

Code	ISQ-TS200K	ISQ-TS200KA-P	ISQ-TS200KA-K	ISQ-TS200KA-B
Range	50.0FPM~36000FPM (flash per minute); 1.00Hz~600.00Hz			
Resolution	0.1FPM (50.0~10000FPM), 1FPM (10000~36000FPM); 0.01Hz			
Unit	FPM, Hz			
Accuracy	±0.01%			
Trigger mode	internal: F00; external: F01, F02			
Phase shift	range: 0°~359°, increment: 1° (only valid for F01 mode)			
Light source	9 CREE LED lamps, lamp lifetime: 3~5 years			
Power supply	12.6V rechargeable Lithium battery	AC: 100V~240V, 50/60Hz		
Power cord	-	European type	British type	Brazilian type
Dimensions (L×W×H)	200×100×120mm			
Weight	1350g			

STANDARD DELIVERY

Code	ISQ-TS200K	ISQ-TS200KA-P/K/B
Main unit	1 pc	1 pc
Proximity switch	1 pc	1 pc
AC/DC adapter	1 pc	-
Power cord	-	1 pc