

Stroboscope

AT-135A/AT-135B

When the speed of the moving object matches the flash rate of the stroboscope, the moving object appears still. The unit can give the operator the illusion of stopped motion where in actuality the equipment under observation is in a moving state. By adjusting the flashing rate, equipment in motion appears to be standing still.

With a slight adjustment, movement can be viewed in apparent slow motion. Which enables the observer or the operator to study the process in action.

- Flash timer control conserves flash tube life.
- Type A can be equipped with rechargeable battery.



Specifications

Model	AT-135A	AT-135B
Display	10mm LCD	
Measurement Range	50~12000FPM	50~40000FPM
Resolution	0.1FPM (Below 1000FPM)	
	1FPM (Over 1000FPM)	
Accuracy	± (0.05%n+1d)	
Sampling Time	0.3 seconds	
Triggering Mode	Internal Triggering / External Triggering	
With x2, ÷2 for fast check	√	
H/L Range	Flashing light is much brighter at low range than at high range.	
Operation Temperature	0~40°C (32~104°F)	
Operation Humidity	0~85%RH	
Power Supply	AC 220 ±10%V, 2A, 50Hz	AC 220 ±10%V, 2A, 50Hz
	Rechargeable Battery (Optional)	-
Size	210 x 85 x 185mm (8.3 x 3.3 x 7.3")	
Weight (Without Battery)	660g (23.28oz)	
Standard Accessories	Main Unit	
	Carrying Case	
	Operation Manual	
Optional Accessories	Spare Flashing Tube	
	Rechargeable Battery	-