

Portable Tachometers and Stroboscopes Speed, Rate, Length & Freeze Motion

- ◆ Rotating Machinery
- ◆ Pumps and Motors
- ◆ Automotive
- ◆ Paper & Printing
- ◆ Surface Speed
- ◆ Length Counting
- ◆ Conveyor Belts
- ◆ Production lines
- ◆ Fans & Gear Teeth
- ◆ Cutting & Punching
- ◆ and more

WRS-522 Laser Tachometer



DT-2018E LED Stroboscope



Model	WRS-522	DT-2018E
Source	Non-Contact by Laser Contact with supplied adapter	Solid state LED light source 21 x Super Bright CREE high power LED's
Distance / Brightness	50 ~ 600mm for non-contact laser	Brightness adjustable 0~100 (70 default) With 85 brightness setting approx.: 9500 Lux @ 6000 FPM and 200mm distance 1375 Lux @ 1500 FPM and 500mm distance
Range	Non-Contact: 2 ~ 99,999 RPM Contact: 2 ~ 19,999 RPM	30 ~ 120,000 FPM/RPM 0.5 ~ 2,000Hz
Rate Function	m/min, ft/min, yd/min, in/min	-
Length / Rev Counter	Total Revs, m, ft, yd, in	-
Frequency (Hz)	Yes	Yes
Other Functions	10 point Data memory Min / Max / Average for each point Auto-power off after 15 seconds	Adjustable flash duration Quick setting x½ or x2 Coarse and fine adjustment Internal and external trigger
Power Supply	9V Alkaline battery	Rechargeable 12.6V / 2600mA battery
Weight	218g	280g
Dimensions (mm)	236 x 72 x 35	228 x 86 x 40
Accessories	Soft zip-up case, protective rubber boot, contact adapter, surface wheel, 2 x rubber cones, reflective tape, battery and manual	Aluminium carry case, battery, charger and manual

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