


기계상태 감시 (설비진단용 센서)

Condition Monitoring Accelerometer

특징	<ul style="list-style-type: none"> • Piezoelectric Shear Mode • Wide Frequency Range • Ground Isolated • Low Temp. Sensitivity • Reliable for Field Use 			
				
Model	L14	L14A	L14B	ICL14
Sensitivity, 25°C, (pC/m/s²)		3.5~5.2		100 mV/g
Freq. Response, ±5% (Hz)	2~5000	2~3000	2~5000	2~4000
Freq. Response, ±10% (Hz)	2~10000	2~5000	2~10000	0.3~8000
Vibration Limit (m/s²)	2000			Range 500
Temperature Range (°C)	-20 ~ +100			-40 ~ +85
Output Connector	M5, Top	TNC, Top	M5, Side	M5, TNC
Mounting	M5			
Case Material	Stainless Steel			
Weight (g)	22	30	22	40

Laser Tacho Meter



- Output : TTL impulse
- Pulse Detect display : LED flash
- RPM range : 1~60000 RPM
- Laser Distance : 1~2000 mm
- Mounting : M18
- Power : 4.5~5.5 VDC, 28 mA
- Size : 95 x 36 x 27 mm, 50g

Digital Tacho Meter (Contact & Laser)



- Display : 5 Digits LCD
- Meas. Range : Touch : 2~20000 RPM
Laser : 2~99999RPM
- Laser Distance : 50~500 mm
- Memory : 40 selectable
- Power : 9V, 45 mA
- Size : 160 x 60 x 42 mm, 160g

Velocity Sensor / SD-8



- 감도 : 20 mV/(mm/s) at 80Hz, ±5%
- 측정 주파수범위 : 10 Hz ~ 1000 Hz
- 측정 범위 : 3 mm p-p
- 설치 : 수평 또는 수직
- 크기 : Dia. 30 x 58 mm (센서 케이블연결 : 100 mm)
- 케이블 연결 : Top (Side : Option)
- 설치 탭 : M8
- 방수용 부속품 : Option

