



Wire Feed Sensor

This hand-held, battery operated tachometer incorporates the latest single chip micro-circuit technology for high reliability and low maintenance. Standard accessories include: 3 1/2" extension shaft, one funnel and two cone adapters, master wheel (6") and carrying case. Batteries included.

Product Features:

- ▶ Quickly connects into existing wire system and conduits
- ▶ Rugged die cast aluminum construction with Delrin wire guide head
- ▶ Displays wire speed with automatic floating decimal point
- ▶ Large 13 test memory capacity selectable to 5 minutes or more
- ▶ Handles wire diameters from .030 to .125

Specifications:

Display Range	.10 to 25,000 RPM with floating decimal
Accuracy	±0.06 RPM—0.10 to 999.99 RPM
	±0.6 RPM—1,000.0 to 9,999.99 RPM
	±0.006% of Reading ±1 digit (or ±2 RPM max)
	10,000 to 25,000 RPM
Display	5-digit .047" (12 mm) high LCD
Measuring Units	Revolutions—RPM, RPH
	Feed—IPM, FPM, YPM, FPH, YPH
	Miles—MPH
Memory System	13 readings are stored and retained for five <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> minutes (last, max, min, plus ten extra <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> measurements)
Detection	Optical coupler with 80 pulse/rev
System Control	Single chip, C-MOS microprocessor
Over Range Indicator	Flashing Numerals
Update Time	One second (typical)
Battery Size & Life	Two AA 1.5V for approximately 65 hours
Operating Temperature	32° to 113° F (0° to 45° C)
Construction	Die cast aluminum housing
Dimensions	7.2" x 2.4" x 1.8" (182.5 mm x 60 mm x 45.7 mm)
Warranty	One year



HHSS Wire Feed Sensor



HHSS at the drum side of the conduit run