

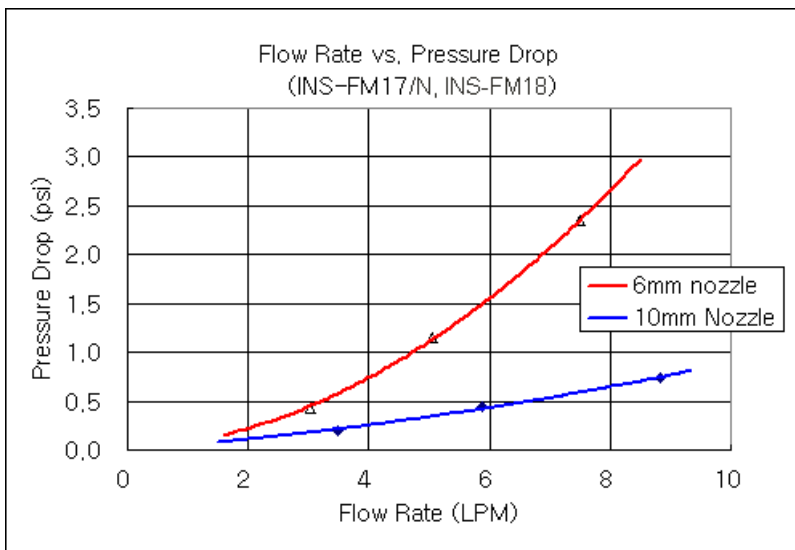
**SEN-FM18T10 Coolant Flow Meter with Temperature Sensor, 10K Ohm**



Koolance's inline flow meters provide electronic indication of real-time coolant flow rate. This model also integrates a thermistor coolant temperature sensor. G 1/4 BSPP fitting threads, and primary materials are a stainless steel body with brass threads. Approximate read range is 2.0-20 LPM (32-317 GPH). Wire length is about 28" (70cm).

Flow rate and temperature can be displayed with a separate Koolance product such as [CTR-KSM100](#) or a compatible Koolance cooling system.

Flow Meters	
Accuracy (Approx.)	+/-5%
Flow Rate Range	2.0-20 LPM (32-317 GPH)
General	
Weight	0.22 lb (0.10 kg)
Fitting Thread	G 1/4 BSPP
Materials	Nickel-Plated Brass, Stainless Steel, POM Acetal, SmCo5
Max Pressure Tolerance @ 25°C	6kgf/cm2 (85 psi)
Max Temp. Operating Tolerance	70°C (158°F)
Min Temp. Operating Tolerance	0°C (32°F)



Flow Rate vs. Pulse Frequency

