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Flow Meters

Item Code		**INS-FM14**	**SEN-FM18T10**	**INS-FM19**	**INS-FM18D**	**INS-FM18**	**INS-FM17N**	**INS-FM16**
Weight		0.13 lb (0.06 kg)	0.22 lb (0.10 kg)	0.16 lb (0.07 kg)	0.28 lb (0.13 kg)	0.18 lb (0.08 kg)	0.13 lb (0.06 kg)	0.23 lb (0.10 kg)
Flow Meters	**Accuracy (Approx.)**	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%
	Flow Rate Range	0.5-10 LPM (7.8- 158GPH)	2.0-15 LPM (32-240 GPH)	1.0-15 LPM (15.6-240 GPH)	2.0-15 LPM (32-240 GPH)	2.0-15 LPM (32-240 GPH)	1.0-15 LPM (15.6-240 GPH)	0.5-15 LPM (7.8-238 GPH)
Thread		G 1/4 BSPP	G 1/4 BSPP	G 1/4 BSPP	G 1/4 BSPP	G 1/4 BSPP	G 1/4 BSPP	G 1/4 BSPP
Materials		Nickel-Plated Brass, Brass, PMMA Acrylic, Stainless Steel, POM Acetal, Plastic, SmCo5	Nickel-Plated Brass, Brass, PMMA Acrylic, Stainless Steel, POM Acetal, Plastic, SmCo5	Nickel-Plated Brass, Brass, PMMA Acrylic, Stainless Steel, POM Acetal, Plastic, SmCo5	Nickel-Plated Brass, Brass, PMMA Acrylic, Stainless Steel, POM Acetal, Plastic, SmCo5	Nickel-Plated Brass, Brass, PMMA Acrylic, Stainless Steel, POM Acetal, Plastic, SmCo5	Nickel-Plated Brass, Brass, PMMA Acrylic, Stainless Steel, POM Acetal, Plastic, SmCo5	Nickel-Plated Brass, Brass, PMMA Acrylic, Stainless Steel, POM Acetal, Plastic, SmCo5
Max Pressure @25°C		2kgf/cm2 (28.5psi)	6kgf/cm2 (85 psi)	5kgf/cm2 (71.1psi)	10kgf/cm2 (142.2psi)	10kgf/cm2 (142.2psi)	2kgf/cm2 (28.5psi)	2kgf/cm2 (28.5 psi)
Max Temperature		70°C (158°F)	70°C (158°F)	70°C (158°F)	100°C (212°F)	100°C (212°F)	70°C (158°F)	70°C (158°F)
Min Temperature		0°C (32°F)	0°C (32°F)	0°C (32°F)	0°C (32°F)	0°C (32°F)	0°C (32°F)	0°C (32°F)