







Mass Flow Sensors & Vacuum Sensors




5 Minute Product & Pricing Guide

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NEW SIARGO MASS FLOW SENSORS (PRICING SUBJECT TO CHANGE)

Product	Flow Range/Output	Applications	Budgetary Pricing
FS1015CL 	0-100/0-150 SLPM, linear 0.5-4.5V	Anesthesia, endoscope, medical ventilators, analgesia	1-9 pieces: \$63.64 each 100 pieces: \$53.85 each 500 pieces: \$48.61 each
FS4001 	0-1000 sccm can be customized, linear 0.5 to 4.5V or RS232	Leak detection, process line monitor, air sampler	1-9 pieces: \$63.64 each 100 pieces: \$53.85 each 500 pieces: \$48.61 each
FS4003/4008 	0-5/0-50 SLPM, can be customized, linear 0.5 to 4.5V, RS485 or RS232	Anesthesia machines, gas analyzer, particle counter, welding equipment, veterinary ventilators, process control	1-9 pieces: \$72.73 each 100 pieces: \$61.54 each 500 pieces: \$55.56 each
FS5001 	0-1000 sccm, 0-6 SLPM, linear 0.5 to 4.5 or I ² C	Leak detection	1-9 pieces: \$72.73 each 100 pieces: \$61.54 each 500 pieces: \$55.56 each

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Product	Flow Range/Output	Applications	Budgetary Pricing
FS6122 	0-250 SLPM with integrated pressure sensor, -5 to 40 cm H ₂ O (FS6122), linear 0-5V, 0-2.5V or RS232	CPAP machines, semiconductor equipment	1-9 pieces: \$54.55 each 100 pieces: \$46.15 each 500 pieces: \$41.67 each
FS7002 	0-10 m/sec (customizable), non-linear analog voltage	Filter clogging open space air speed, peak meters, COPD detection, fan monitoring	1-9 pieces: \$21.82 each 100 pieces: \$18.46 each 500 pieces: \$16.67 each
FS8001/8003 	0-1/0-6 SLPM, customizable, linear 0.5 to 4.5V, I ² C	Semiconductor process, die attachment equipment, wire bonding status, flow switches	1-9 pieces: \$63.64 each 100 pieces: \$53.85 each 500 pieces: \$48.61

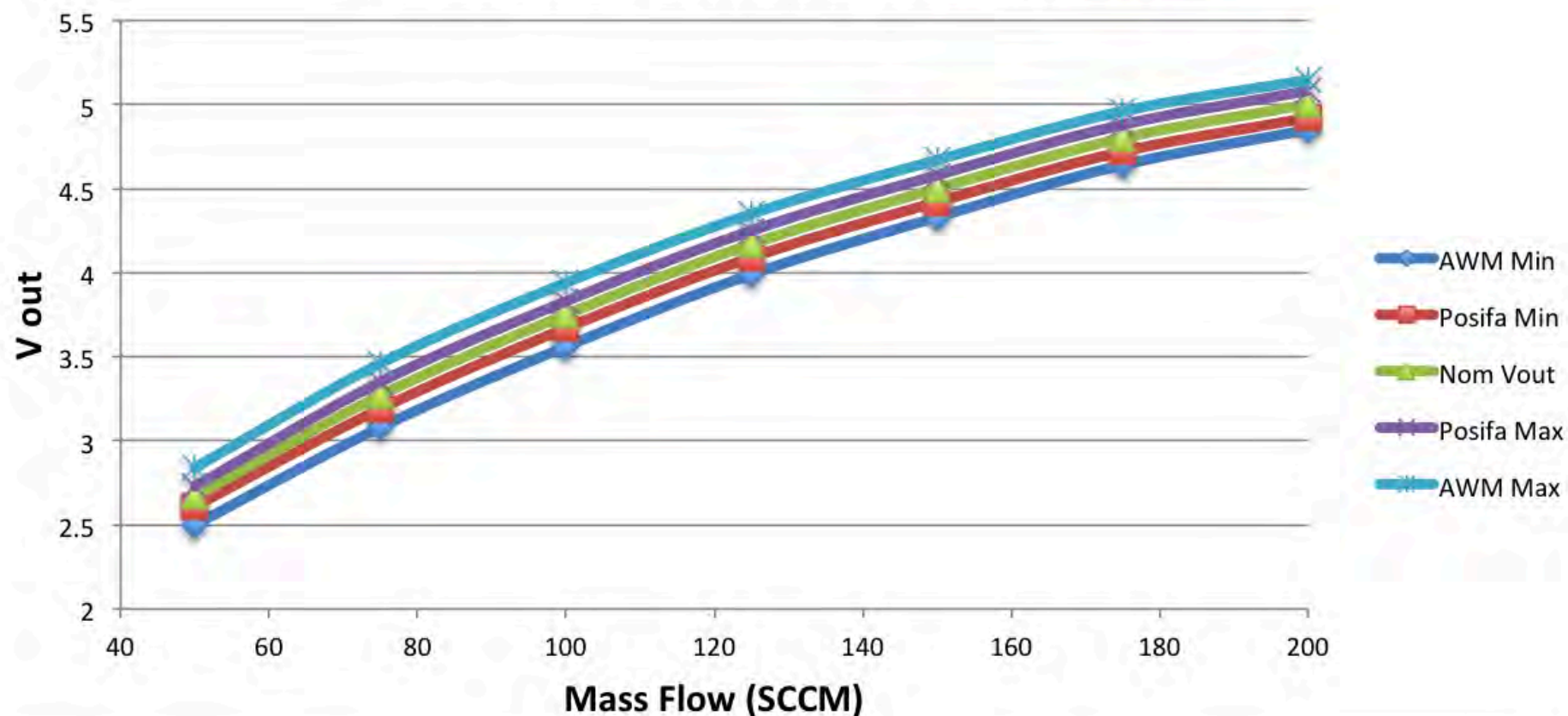
POSIFA MASS FLOW SENSORS (PRICING SUBJECT TO CHANGE)

Product	Flow Range	Applications	Budgetary Pricing
PMF2000 	10-2000 sccm, compensated linear voltage output	Medical breath detection, anesthesia delivery, oxygen concentrators, environmental monitoring, filter monitoring	100 pieces: \$53.85 each 1000 pieces: \$47.62 each
PMFc3000 	10-2000 sccm, pin for pin compatible with Honeywell AWM3000	HVAC dampers, process control, medical equipment, gas leak detection & analyzers	100 pieces: \$53.85 each 1000 pieces: \$47.62 each
PMF4000 	50-300 SLM, linear voltage output	Medical equipment, telecommunications equipment, environmental controls, fuel cells	100 pieces: \$62.00 each 1000 pieces: \$48.50 each

PMFC3000 COMPENSATED MASS FLOW SENSOR

PMFc3000 has tighter tolerance than Honeywell AWM3000

Tolerance: PMFc3100V vs AWM3100V



PTFD THERMAL SENSOR FLOW DIE BY POSIFA

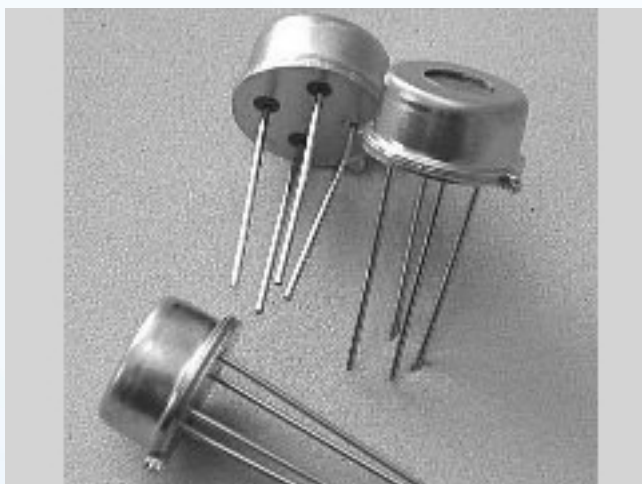


Features

- Suitable for liquid flow, gas flow and differential pressure applications
- Sensitive at extremely low flow rates and differential pressure levels
- Minimal zero drift
- Fast response
- Resistant to vibration and pressure shock
- Resistant to corrosive gases and liquids and other surface contamination (e.g. clogging caused by particles)
- Simple signal conditioning circuits

Contact Servoflo for pricing

PVC1000 PIRANI VACUUM SENSOR BY POSIFA



- 10⁻³ to 30 Torr
- Fast response time of less than 5 ms
- Ultra low power consumption of less than 5 mW
- Shock resistance to 1,000 g
- Suitable for gas volume as low as 0.1 cm³
- Insensitive to mounting orientation

\$15.04 at 100 pieces

\$13.75 at 1000 pieces

CONTACT US

HOW MAY WE HELP YOU?

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- Fax: 781-862-9244
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- Email: info@servoflo.com
- Blog: blog.servoflo.com

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