



Last-O-More

LOW ABSORPTION GAS SAMPLING HOSE

The right sampling tubing is essential for accurate and reliable gas detection. **WatchGas Last-O-More** is designed to provide low gas absorption, high chemical resistance, and long-term durability, offering a dependable alternative to conventional transparent and PTFE-lined tubing.

Features and Benefits



Chemical Inertness

Last-O-More is manufactured from FKM, a synthetic rubber with a high fluorine content that combines chemical inertness with excellent mechanical durability - unlike transparent tubing, which reacts with sampled gases and offers no reliable visual warning.



Low Gas Absorption & Retention

Laboratory testing confirms that Last-O-More delivers a best-in-class combination of low gas absorption and low retention. A variety of gases were tested, including benzene, styrene, and other VOCs, all of which showed accurate detector readings across the tested range.



Durability

The tubing does not flake, stays highly flexible over its service life, and resists kinking even under repeated handling and temperature fluctuations down to -20°C.



Secure Connection

At valves and fittings, Last-O-More forms a tight, stable connection that holds up across repeated test cycles.



Size

Available in two sizes:

- 3x5 mm
- 5x8 mm



Best Price-to-Performance

Last-O-More offers the best price-to-performance ratio available, with low adsorption performance holding consistently across all tested gas types.



Quick Response

- 3x5 mm, 10 m Tube Length, 500 ml/min Flow
→ **11 sec Delay Time**
- 5x8 mm, 10 m Tube Length, 500 ml/min Flow
→ **26 sec Delay Time**



Why 3 mm Tube?

- Faster Flow → Shorter Delay!
- Less Volume → Quicker First Detection!
- Lighter Tube → Easier Handling!
- Stronger Rubber → Better Grip on SST & PID Devices!

Last-O-More Specifications

Size	3x5 mm (Art.Nr. 411 0018038) 5x8 mm (Art.Nr. 411 0018039)
Hardness	60-65 Shore A
Density	2.01 ± 0.03 g/cm ³
Tensile Strength	8 N/mm ²
Elongation	3x5 mm – 110% 5x8 mm – 120%
Resistance	8%
Shape Retention	20%
Temperature Resistance	24 hours/175°C - 18°C to + 200°C
Short-Term Heat Resistance	+250°C
Protection Against Electrostatic Discharge	NEN/ EN/ IEC 61340-5-1:2016
Safety Certifications	EAN-13 code: 8719992974788 (3x5 mm) EAN-13 code: 8719992974771 (5x8 mm)

Transparent tubing is often marketed as a low-cost sampling option, but it lacks the chemical inertness required for reliable gas detection - the same reason clear tubing is avoided for fuel and windshield - fluid lines in automotive use. Visible discoloration after use signals a reaction with the sampled gas. PTFE-lined tubing improves gas inertness, but it comes at a higher cost and is prone to internal flaking, which can block sample lines.

Last-O-More does not flake, stays flexible over its service life and stable when bending, even when exposed to high temperature stress, from -20°C to +50°C.

It can be used with a ball-float, valves, Docking Stations and SST units. It forms a tight, stable connection at valves and fittings across repeated test cycles. It should be replaced once it no longer feels slippery to the touch.

Accessories

Last-O-More is compatible with the following products:



SST1E
SST1E



SST5
SST5



SST4 Pump
SST4-PUMP



Ball Float
7182112



SST-Dock
D.F. Regulator
SST-DFRPSV



SST Dock
SST-DOCK



SST4 Micro
SST4-MICRO



SST4 Mini
SST4-MINI

For more information

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WatchGas is dedicated to continuously improving its products. Therefore, the specifications and features mentioned in this datasheet are subject to change without prior notice.

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