# SLx – Standalone Liquid Flow Meters

Do you have any questions or want to discuss a future project? Please contact us.

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| SLG               | - Liquid chromatography  
- High-pressure/ultralow flow Analytical instruments  
- Leakage testing  
- Microfluidics | 8 µl/min (H2O) | RS485, PC, USB or analog (4-pin M8 male) | Stainless steel, PEEK and fused Silica | - 3 sensor versions cover different flow ranges  
Max. operating pressure up to 1200 bar (17500 psi) | Datasheet  
Website  
Contact |
| SLI               | - General process monitoring  
- Pump control  
- Monitoring of fuel flow  
- Lubricants dosage monitoring  
- Conformal coating  
- Leakage detection | 5 ml/min (H2O)  
80 ml/min (IPA) | RS485, PC, USB or analog (4-pin M8 male) | Quartz glass, PEEK, Borosilicate Glass 3.3, PEEK, FEP | - 3 sensor versions cover different flow ranges  
IP65 water and dust protection | Datasheet  
Website  
Contact |
| SLS-1500          | - Diagnostics  
- Analytical instruments  
- Biomedical devices  
- Industrial automation  
- Fuel cells | 40 ml/min (H2O) | RS485, PC, USB or analog (4-pin M8 male) | PTFE, PEEK, and 904L high-performance stainless steel | Response time: 20 ms | Datasheet  
Website  
Contact |
| SLQ-QT105         | - High-end semiconductor process control  
- Photosist dispensing  
- Fast dosing operations | 120 ml/min (IPA) | RS485, PC, USB or analog (4-pin M8 male) | PCTFE, PFA, and quartz glass | - For hydrocarbon based liquids only  
- High purity quartz and fluoropolymer wetted materials | Datasheet  
Website  
Contact |
| SLQ-QT500         | - Process control  
- Industrial automation  
- High-viscosity applications  
- Paint and glue dispensing  
- Photosist dispensing | 120 ml/min (IFU and IPA) | RS485, PC, USB or analog (4-pin M8 male) | PFA, and quartz glass capillary | - PFA tubes for fluidic connection (6.35 mm / 1/4" OD, 4.35mm ID)  
- High-purity quartz and fluoropolymer wetted materials | Datasheet  
Website  
Contact |