

Kytola
INSTRUMENTS

SEALING LIQUID MONITOR

Model SLMx-2 for double mechanical seals

Kytola® Sealing Liquid Monitor model SLMx-2 protects your seal and reduces downtime of pumps, agitators, refiners, screens etc. Significant savings are achieved in maintenance and seal water costs.



Model SLM2-2



FEATURES

- Reliable operation
- Solid construction
- Reduced seal maintenance
- Built-in cleaner does not interfere with operation
- Excellent corrosion and heat resistance
- All models are alarm-ready
- Clear metering scale

OPTIONS

- Pressure gauge
- Floor mounting stand
- Hoses and hose barb connectors for pump
- Check valve
- Alarm sensor

SLMx-2

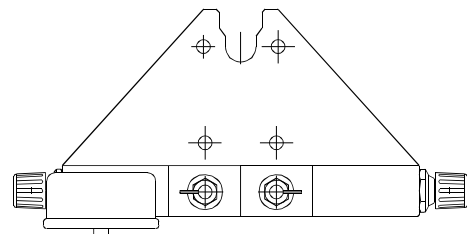
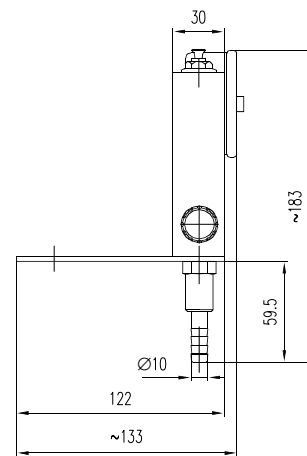
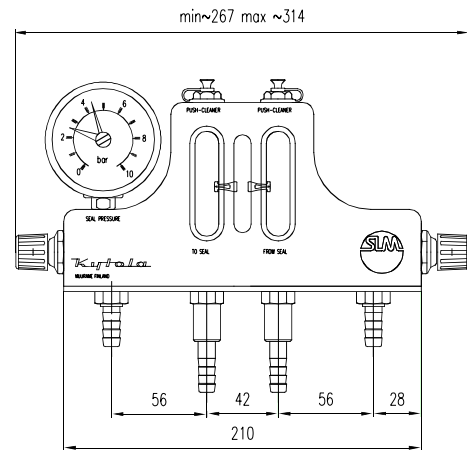
Technical data SLMx-2



Body material
Metering tube
Metallic parts
O-ring seals
Max. pressure
Max. temperature
Connectors
Weight

POM
Borosilicate glass (PSU optional material, code "M")
AISI 316, float AISI 329
Viton®
20 bar
100°C
10 mm hose barb connectors
2,4 kg incl. package

| | | | |
|--------------------|------------------|-------------------------------|---|
| SLM | -2- | - | |
| CONNECTORS | | | |
| | | | 10 mm hose barb connectors |
| R | | | 10 mm straight tube connectors for compression fittings |
| N | | | 3/8" straight tube connectors for compression fittings |
| ACCESSORIES | | | |
| A | | | Ind. prox. sensor 20 - 250 VAC/DC (ILK-M18-AB) |
| F | | | Ind. prox. sensor 10 - 55 VDC (ILK-M18-FR) |
| G | | | Pressure gauge, 0 - 10 bar (PMIA10K) |
| E | | | Pressure gauge, 0 - 25 bar (PMIA25K) |
| M | | | PSU -metering tube |
| S | | | Floor mounting stand (ZASJA1SLM) |
| RANGE CODE | | | |
| | Flowrate | Adjustable alarm range | |
| 1 | 0,05 - 1,0 l/min | 0,1 - 0,45 l/min | |
| 3 | 0,1 - 3,0 l/min | 0,3 - 1,2 l/min | |
| 8 | 0,5 - 8,0 l/min | 0,8 - 3,0 l/min | |
| 15 | 1 - 15 USGPH | 1,6 - 7,1 USGPH | |
| 50 | 2 - 50 USGPH | 4,8 - 19 USGPH | |
| 2 | 0,1 - 2,0 USGPM | 0,2 - 0,8 USGPM | |



MANUFACTURER

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