



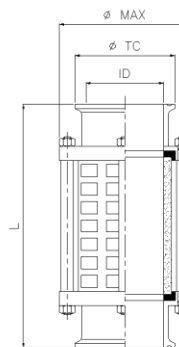
SLL-... FLOW INDICATOR Dimensions

Applications

In line FULL VIEW model – SL code for pipe standard according ASTM A269/270
hygienic device may be clamp connected or orbital welded onto a piping system, offer clear process visibility for fit clamp fittings according BS 4825 standard **SLP** have stainless steel grid protection
SLL sight glass are completely clear and transparent

Advantages:

- Fast and simple installation and maintenance
- Suitable for food processing and sterile applications
- Extremely compact construction with large viewing area
- No product entrapment
- Sterilizable – Autoclavable
- Full view – vertical installation suggested



dimensions table

CODE	TC	ID	L	Dmax	Borosilicate glass OD	Thk	P max	T max
SLP-100AJAJ-X-11A	50,4	22,1	156	64	32	2,8	6 bar	150°C
SLP-150AMAM-X-11A	50,4	34,8	156	74	50	5	6 bar	150°C
SLP-200ANAN-X-11A	64,0	47,5	156	84	60	5	6 bar	150°C
SLP-250AOAO-X-11A	77,5	60,2	186	99	75	5	6 bar	150°C
SLP-300APAP-X-11A	91,0	72,9	218	125	90	5	6 bar	150°C
SLP-400ARAR-X-11A	119,0	97,4	218	145	110	7	6 bar	150°C

L overall length = standard LTC clamped **standard execution with grid protection**, without on request

Special end connections available on request as following :

SLP-A..B.. clamp/butt weld **SLP-A..S..** clamp/flanged PN6 **SLP-B..B..** BS-OD butt weld/butt weld
SLP-O..O.. DIN 11851 female/female **SLP-N..O..** DIN11851 male+liner/fem **SLP-N..N..** DIN11851 male+liner/male+liner
SLP-O..S.. DIN 11851 fem/ flanged PN6 **SLP-S..S..** flanged PN6/ flanged PN6 **SLP-F..F..** DIN11850 butt weld/butt weld

Operating Conditions:

Design Pressure up to 6 bar
Design Temperature up to 150 °C

Material:

clamp ends AISI 316L stainless steel
insert material Borosilicate glass
gaskets Silicone
bolts AISI 304 stainless steel
nuts AISI 304 stainless steel
protection grid AISI 304 stainless steel

Optional:

Other seals material available on request (FKM, TFM)
AISI 304 splinter-proof protection

Surface finish:

SLL product contact surface are finish with Ra<0,5 micron or better

Marking:

Each SLL Sanitary Flow Indicator is marked with code, material and serial number for full lot traceability



Get the information you need and more at : info@aerreinox.it

In the interests of development and improvement of the product, we reserve the right to change the specifications without prior notice.

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