

Product Information L3 FOOD

L3 Pressure and Level Transmitter with Switch Output

Range of applications

- · Hydrostatic level measurement in dynamic temperature applications
- · Pressure measurement in pipes and vessels
- · Hydrostatic level measurement in inventory silos
- Continuous process up to 110°C (230°F) and CIP/SIP at 135°C (275°F) for 1 hour when ambient is below 60°C (140°F)*

Application examples

Hygienic pressure and level monitoring for brewing, dairy, and food and beverage processing

Hygienic design/Process connection

- · Front flush, 3-A installation for silos by Anderson flush fitting, E&H universal, or tank spud connections
- · Conforming to 3-A Sanitary Standard 74-06 with Tri-Clamp® DIRECTadapt
- · Product contact materials compliant to FDA
- · Sensor and product contact surfaces made of stainless steel
- Available with over 20 integral hygienic connections, more available through CLEANadapt adapters

Features

- State of the art temperature compensation minimizes error in dynamic temperature applications
- · Digital switch output assignable to alarms or errors
- · mA output scaled to product volume or mass in the tank when tank dimensions and product information are input through local display or HART interface
- · Intuitive user interface makes set-up and configuration easy
- · On board interface allows reconfiguration including 10:1 range turndown in any units
- · Field repairable and reconfigurable through modular design
- · Patented dual o-ring seals provide IP69K ingress protection
- · Standard Hart 7.0 communication and graphical LCD display with bar graph

Options/Accessories

- · Optional digital remote kit making display easier to view
- · Optional M12 molded cordset available
- · Wide range of ranges and fittings available

Measuring principle of the pressure sensor

This unit utilizes an internal piezoelectric transducer and an RTD temperature element to measure the pressure and temperature of the internal actuating fluid. The mV signal of the transducer and resistance of the RTD are measured and converted to a compensated pressure value by way of the signal acquisition board in the stem. This signal is digitally communicated to the head where the signal is converted to industry standard 4...20 mA and/or Hart 7.0 signals.

For relative sensors the back of the diaphragm is vented and the output is relative to the atmospheric conditions.

* CIP/SIP temperature limit of 121°C (250 °F) for fitting options 088 and 089

Authorizations



Horizontal Enclosure Orientation



Vertical Enclosure Orientation



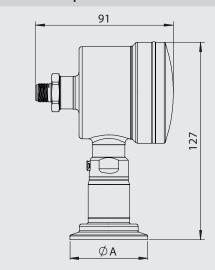
Remote Configuration



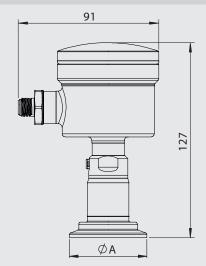
Specification		
Measuring range URL [bar] Measuring range URL [psi] Measuring range URL [inches of w.c.]	Relative Relative Relative	00.4 / -12 / -17 / -135 06 / -14.730 / -14.7100 / -14.7500 0166 / -400830 / -4002770 / -40013850
Turndown	max. 10:1	of upper range limit (see also measurement accuracy)
Overpressure strength	Factor	1.5 x nominal pressure of measuring element
Reference accuracy	Turndown to 5:1 Turndown over 5:1 Repeatability Long-term stability	≤ 0.10 % in calibrated measuring range ≤ 0.15 % in calibrated measuring range 0.05 % 0.2 % URL every 2 years
Temperature effect	Process Ambient	< 0.016 % of calibrated measuring range / 5.5°C (10°F) < 0.016 % of calibrated measuring range / 5.5°C (10°F)
Temperature range	Process Ambient CIP/SIP Cleaning	-18110°C (0230°F), at ambient ≤ 71°C (160°F) -1871°C (0160°F) 135°C (275°F) for 1 hour when ambient is below 60°C (140°F)*
Response time		< 0.1 seconds
Sample rate		< 0.05 seconds
Materials	Connection head Metal cover Plastic cover Threaded connector Wetted parts Diaphragm Diaphragm seal/oil filling	Stainless steel, AISI 304 (1.4301), $R_a \le 0.8 \ \mu m$ (32 microinch) Stainless steel, AISI 304 (1.4301), $R_a \le 0.8 \ \mu m$ (32 microinch) Polycarbonate Stainless steel, AISI 304 (1.4301), $R_a \le 0.8 \ \mu m$ (32 microinch) Stainless steel, AISI 316L, $R_a \le 0.64 \ \mu m$ (25 microinch) Stainless steel, AISI 316L, $R_a \le 0.64 \ \mu m$ (25 microinch) Medical white oil / mineral oil / paraffin oil FDA approval number 21CFR172.878, 21CFR178.3620, 21CFR573.680 Neobee M20 (optional)
Process connection	3-A compliant	1-1/2" Tri-Clamp® 2" Tri-Clamp® 2-1/2" Tri-Clamp® 3" Tri-Clamp® 3" Tri-Clamp® AIC CPM Flush Mount Anderson Flush Mount Short (71060-A4, A6, A8) Anderson Flush Mount Long (71060-A3, A5, A7, A9) King Gage Flush Mount Long (1777-3) King Gage Flush Mount Medium (1777-1, -6 Standard) King Gage Flush Mount Short (1777-2 non-insulated) Rosemount/Foxboro Sanitary Spud - Short and Long Endress & Hauser Universal Adaptor - Short and Long
	not 3-A compliant	G1" CLEANadapt 1-1/2" NPT G1" Fixed Thread 38mm SMS Liner (female) 51mm SMS Liner (female) 40mm DIN 11851 (Milk Coupling) 50mm DIN 11851 (Milk Coupling) M38x1.5 DRD
	Cable gland	M16x1.5
Electric connection	Plug-in connection	M12 plug, 5-pin, 1.4305
Electric connection Approvals		M12 plug, 5-pin, 1.4305 3A CE Compliant CRN (CSA-B51-03)** CSA22.2 IP 67 (with cable gland) / NEMA 4X IP 69 K (with plug-in M12 connection)
		3A CE Compliant CRN (CSA-B51-03)** CSA22.2 IP 67 (with cable gland) / NEMA 4X
Approvals		3A CE Compliant CRN (CSA-B51-03)** CSA22.2 IP 67 (with cable gland) / NEMA 4X IP 69 K (with plug-in M12 connection)

^{*} CIP/SIP temperature limit of 121°C (250 °F) for fitting options 088 and 089 ** consult factory for regions and configurations

L3 / Tri-Clamp with horizontal enclosure



L3 / Tri-Clamp with vertical enclosure



Tri-Clamp size	
Туре	Ø A

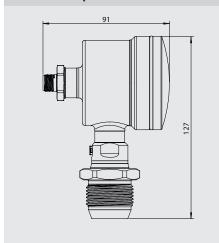
004 50,5 mm 005 64,0 mm

Information

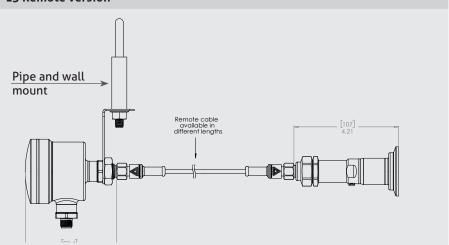


The remote kit, including all parts for separate mounting, can be ordered as accessory.

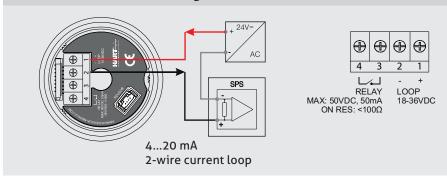
L3 / G1" Compact version



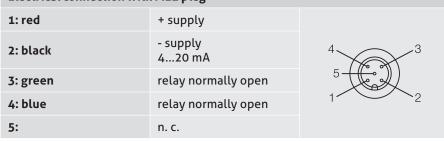
L3 Remote version



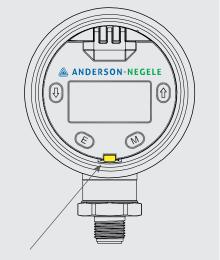
Electrical connection with cable gland



Electrical	connection	with	M12	plug



L3 with open cap



Pull up the clip to open the display.

Order code of fully assembled sensor

L3A Sensor assembled

Standard Stem

URL

- **5** 0...6 PSI, 0...0.4 BAR, 0...166" w.c.
- 6 30"Hg/0/30 PSI, -1...2 BAR, -400...830" w.c
- **7** 30"Hg/0/100 PSI, -1...7 BAR, -400...2770" w.c.
- **8** 30"Hg/0/500 PSI, -1...35 BAR, -400...13850" w.c.

3-A compliant fittings

- 004 1-1/2" Tri-Clamp®
- 005 2" Tri-Clamp®
- 006 2½" Tri-Clamp®
- 007 3" Tri-Clamp®
- 123 AIC CPM Flush Mount*
- 088 Anderson Flush Mount Short (71060-A4, A6, A8)
- **089** Anderson Flush Mount Long (71060-A3, A5, A7, A9)
- 092 King Gage Flush Mount Long (1777-3)
- 093 King Gage Flush Mount Medium (1777-1, -6 Standard)
- **094** King Gage Flush Mount Short (1777-2 non-insulated)
- 141 Rosemount/Foxboro Sanitary Spud Short
- 142 Rosemount/Foxboro Sanitary Spud Long
- 154 Endress & Hauser Universal Adaptor Short
- 155 Endress & Hauser Universal Adaptor Long

Fittings not 3-A compliant

- **160** G1" CLEANadapt
- 059 1-1/2" NPT
- 182 G1" Fixed Thread
- 109 38mm SMS Liner (female)
- 110 51mm SMS Liner (female)
- 115 40mm DIN 11851 (Milk Coupling)
- 124 50mm DIN 11851 (Milk Coupling)
- **180** M38x1.5
- **181** DRD
- * Sensor is 3A compliant when installed in a 3A compliant instrument tee

Capillary fill

- 1 Mineral oil
- 5 Neobee

Remote cable

- 0 Integral
- B 10' Cable
- E 25' Cable

Output

- A Analog
- E HART and Analog

Cap

- 2 Clear
- 3 Stainless steel

Enclosure orientation

- 1 Vertical
- 2 Horizontal

Electrical connection

- A M12 QDR
- C Cable gland
- N 1/2" NPTF adaptor

Engineering units

- P PSI
- **B** BAR
- W inches of water
- L millibar

Calibration range

- 000 Full range of stem URL
- 999 Custom range
- XXX see calibration range table

L3A S 6 004 1 0 E 2 1 A P 000

Calibration range inches w.c.			
Code	Range	Stem URL	
502	018	5	
065	020	5	
066	030	5	
224	035	5	
067	040	5	
068	050	5	
069	060	5	
206	070	5	
071	0100	5 , 6	
294	0140	5 , 6	
073	0150	5 , 6	
074	0160	5 , 6	
075	0200	6	
077	0300	6, 7	
078	0350	6, 7	
079	0400	6, 7	
503	0415	6, 7	
504	0480	6, 7	
081	0500	6, 7	
505	0830	6, 7	
084	01000	7	
499	01200	7	
506	01385	7, 8	
507	01600	7, 8	
086	02000	7, 8	
508	03300	8	
089	04000	8	

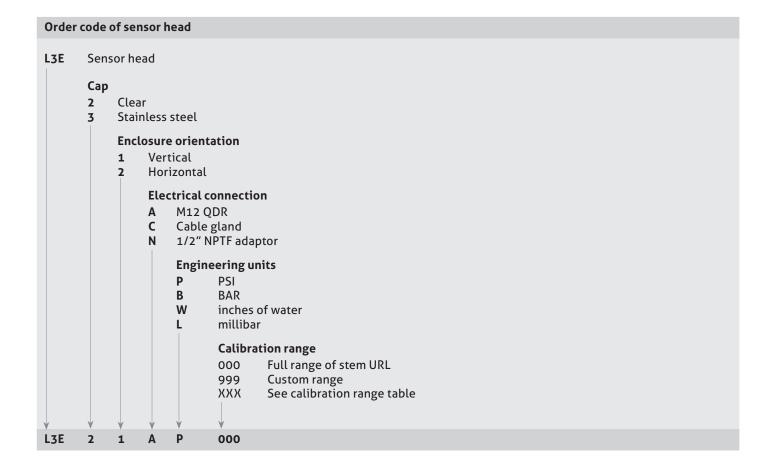
Code Range Stem URL 025 Full vac0 6 028 Full vac15 6, 7 029 Full vac30 6, 7 031 Full vac400 7, 8 032 Full vac100 7, 8 314 Full vac200 8 501 01.2 5 428 01.5 5 057 02 5 235 03 5, 6 192 04 5, 6 309 07 6 060 06 5, 6 309 07 6 061 010 6, 7 502 018 6, 7 065 020 6, 7 066 030 7, 8 067 040 7 068 050 7, 8 069 060 7, 8 206 070 7, 8 206 0	C-11h			
025 Full vac0 6 028 Full vac15 6, 7 029 Full vac30 6, 7 031 Full vac60 7, 8 032 Full vac100 7, 8 314 Full vac200 8 501 01.2 5 428 01.5 5 057 02 5 235 03 5, 6 192 04 5, 6 309 07 6 060 06 5, 6 309 07 6 061 010 6, 7 502 018 6, 7 065 020 6, 7 066 030 6, 7 067 040 7 068 050 7, 8 069 060 7, 8 206 070 7, 8 294 0140 8 075 0200 <th></th> <th colspan="3">Calibration range PSI</th>		Calibration range PSI		
028 Full vac15 6, 7 029 Full vac30 6, 7 031 Full vac60 7, 8 032 Full vac200 8 314 Full vac200 8 501 01.2 5 428 01.5 5 057 02 5 235 03 5, 6 192 04 5, 6 060 06 5, 6 309 07 6 061 010 6, 7 502 018 6, 7 065 020 6, 7 066 030 6, 7 224 035 7 067 040 7 068 050 7, 8 069 060 7, 8 206 070 7, 8 071 0140 8 073 0150 8 074 0160	Code	Range	Stem URL	
029 Full vac30 6, 7 031 Full vac60 7, 8 032 Full vac100 7, 8 314 Full vac200 8 501 01.5 5 057 02 5 235 03 5, 6 192 04 5, 6 060 06 5, 6 309 07 6 061 010 6, 7 502 018 6, 7 065 020 6, 7 066 030 6, 7 067 040 7 068 050 7, 8 069 060 7, 8 206 070 7, 8 206 070 7, 8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 079 0400	025	Full vac0	6	
031 Full vac60 7, 8 032 Full vac200 8 314 Full vac200 8 501 01.2 5 428 01.5 5 057 02 5 235 03 5, 6 192 04 5, 6 060 06 5, 6 309 07 6 061 010 6, 7 502 018 6, 7 065 020 6, 7 066 030 6, 7 224 035 7 067 040 7 068 050 7, 8 069 060 7, 8 206 070 7, 8 071 0100 7, 8 294 0140 8 073 0150 8 074 0160 8 075 0200 8	028	Full vac15	6, 7	
032 Full vac100 7,8 314 Full vac200 8 501 01.2 5 428 01.5 5 057 02 5 235 03 5,6 192 04 5,6 060 06 5,6 309 07 6 061 010 6,7 502 018 6,7 065 020 6,7 066 030 6,7 224 035 7 067 040 7 068 050 7,8 069 060 7,8 206 070 7,8 206 0140 8 073 0140 8 074 0160 8 075 0200 8 077 0300 8 079 0400 8	029	Full vac30	6, 7	
314 Full vac200 8 501 01.2 5 428 01.5 5 057 02 5 235 03 5,6 192 04 5,6 060 06 5,6 309 07 6 061 010 6,7 502 018 6,7 065 020 6,7 066 030 6,7 224 035 7 067 040 7 068 050 7,8 069 060 7,8 206 070 7,8 071 0100 7,8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	031	Full vac60	7 , 8	
501 01.2 5 428 01.5 5 057 02 5 235 03 5, 6 192 04 5, 6 060 06 5, 6 309 07 6 061 010 6, 7 502 018 6, 7 065 020 6, 7 066 030 6, 7 224 035 7 067 040 7 068 050 7, 8 069 060 7, 8 206 070 7, 8 206 070 7, 8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 079 0400 8 503 0415 8 504 0480 8	032	Full vac100	7 , 8	
428 01.5 5 057 02 5 235 03 5, 6 192 04 5, 6 060 06 5, 6 309 07 6 061 010 6, 7 502 018 6, 7 065 020 6, 7 066 030 6, 7 224 035 7 067 040 7 068 050 7, 8 069 060 7, 8 206 070 7, 8 071 0100 7, 8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 079 0400 8 503 0415 8 504 0480 8	314	Full vac200	8	
057 02 5 235 03 5, 6 192 04 5, 6 060 06 5, 6 309 07 6 061 010 6, 7 502 018 6, 7 065 020 6, 7 066 030 6, 7 224 035 7 067 040 7 068 050 7, 8 206 070 7, 8 206 070 7, 8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 079 0400 8 503 0415 8 504 0480 8	501	01.2	5	
235 03 5, 6 192 04 5, 6 060 06 5, 6 309 07 6 061 010 6, 7 502 018 6, 7 065 020 6, 7 066 030 6, 7 224 035 7 067 040 7 068 050 7, 8 069 060 7, 8 206 070 7, 8 071 0100 7, 8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 079 0400 8 503 0415 8 504 0480 8	428	01.5	5	
192 04 5, 6 060 06 5, 6 309 07 6 061 010 6, 7 502 018 6, 7 065 020 6, 7 066 030 6, 7 224 035 7 067 040 7 068 050 7, 8 206 070 7, 8 206 070 7, 8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 079 0400 8 503 0415 8 504 0480 8	057	02	5	
060 06 5, 6 309 07 6 061 010 6, 7 502 018 6, 7 065 020 6, 7 066 030 6, 7 224 035 7 067 040 7 068 050 7, 8 069 060 7, 8 206 070 7, 8 071 0100 7, 8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 070 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	235	03	5 , 6	
309 07 6 061 010 6,7 502 018 6,7 065 020 6,7 066 030 6,7 224 035 7 067 040 7 068 050 7,8 069 060 7,8 206 070 7,8 071 0100 7,8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	192	04	5 , 6	
061 010 6,7 502 018 6,7 065 020 6,7 066 030 6,7 224 035 7 067 040 7 068 050 7,8 069 060 7,8 206 070 7,8 071 0100 7,8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 070 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	060	06	5 , 6	
502 018 6,7 065 020 6,7 066 030 6,7 224 035 7 067 040 7 068 050 7,8 069 060 7,8 206 070 7,8 071 0100 7,8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	309	07	6	
065 020 6, 7 066 030 6, 7 224 035 7 067 040 7 068 050 7, 8 069 060 7, 8 206 070 7, 8 071 0100 7, 8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 070 0300 8 079 0400 8 503 0415 8 504 0480 8	061	010	6, 7	
066 030 6,7 224 035 7 067 040 7 068 050 7,8 069 060 7,8 206 070 7,8 071 0100 7,8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 079 0350 8 079 0400 8 503 0415 8 504 0480 8	502	018	6, 7	
224 035 7 067 040 7 068 050 7,8 069 060 7,8 206 070 7,8 071 0100 7,8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	065	020	6, 7	
067 040 7 068 050 7,8 069 060 7,8 206 070 7,8 071 0100 7,8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 070 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	066	030	6, 7	
068 050 7,8 069 060 7,8 206 070 7,8 071 0100 7,8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	224	035	7	
069 060 7,8 206 070 7,8 071 0100 7,8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	067	040	7	
206 070 7,8 071 0100 7,8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	068	050	7 , 8	
071 0100 7,8 294 0140 8 073 0150 8 074 0160 8 075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	069	060	7 , 8	
294 0140 8 073 0150 8 074 0160 8 075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	206	070	7 , 8	
073 0150 8 074 0160 8 075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	071	0100	7 , 8	
074 0160 8 075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	294	0140	8	
075 0200 8 077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	073	0150	8	
077 0300 8 078 0350 8 079 0400 8 503 0415 8 504 0480 8	074	0160	8	
078 0350 8 079 0400 8 503 0415 8 504 0480 8	075	0200	8	
079 0400 8 503 0415 8 504 0480 8	077	0300	8	
503 0415 8 504 0480 8	078	0350	8	
504 0480 8	079	0400	8	
	503	0415	8	
081 0500 8	504	0480	8	
	081	0500	8	

Calibration range BAR		
Code	Range	Stem URL
251	-11	6, 7
286	-12.5	7
217	-13	7
056	-14	7 , 8
304	-17	7 , 8
501	01.2	6, 7
428	01.5	6, 7
057	02	6, 7
235	03	7
192	04	7 , 8
060	06	7 , 8
309	07	7 , 8
061	010	8
502	018	8
065	020	8
066	030	8
224	035	8

Calibration range mBAR		
Code	Range	Stem URL
224	035	5
067	040	5
068	050	5
069	060	5
206	070	5
071	0100	5
294	0140	5
073	0150	5
074	0160	5
075	0200	5 , 6
077	0300	5 , 6
078	0350	5 , 6
079	0400	5 , 6
503	0415	5 , 6
504	0480	6
081	0500	6
505	0830	6, 7
084	01000	6, 7
499	01200	6, 7
506	01385	6, 7
507	01600	6, 7
086	02000	6, 7
508	03300	7
089	04000	7 , 8

Note: Full vac = -14.7 PSI

Note: When multiple stem URL's are available (Example 5,6), lower stem URL is recommended (Select 5).



Cleaning/Maintenance



 In case of using pressure washers, don't point nozzle directly to electrical connections!

Reshipment



- · Sensors shall be clean and must not be contaminated with dangerous media! Note the advice for cleaning!
- · Use suitable transport packaging only to avoid damage of the equipment!

Advice to conformity



- Applicable guidelines:
 Electromagnetic compatibility 2004/108/EC
- The accordance with applicable EC-guidelines is confirmed with CE-labeling of the device.
- You have to guarantee the compliance of all guidelines applicable for the entire equipment.

Transport/Storage



- No outdoor storage
- · Dry and dust free
- · Not exposed to corrosive media
- · Protected against solar radiation
- · Avoiding mechanical shock and vibration
- Storage temperature -55...+90 °C
- · Relative humidity max. 95 %

Standards and guidelines



You have to comply with applicable regulations and directives.

Disposal



- This instrument is not subject to the WEEE directive 2002/96/EC and the respective national laws.
- Pass the instrument directly on to a specialised recycling company and do not use the municipal collecting points.

Product Information L3 FOOD

7

Order code of sensor stem L3S Sensor stem URL 5 0...6 PSI, 0...0.4 BAR, 0...166" w.c. 6 30"Hg/0/30 PSI, -1...2 BAR, -400...830" w.c 7 30"Hg/0/100 PSI, -1...7 BAR, -400...2770" w.c. 30"Hg/0/500 PSI, -1...35 BAR, -400...13850" w.c. 3-A compliant fittings Fittings not 3-A compliant **004** 1-1/2" Tri-Clamp® G1" CLEANadapt 160 1-1/2" NPT 005 2" Tri-Clamp® 059 006 2½" Tri-Clamp® 182 G1" Fixed Thread 007 3" Tri-Clamp® 38mm SMS Liner (female) 109 AIC CPM Flush Mount* 51mm SMS Liner (female) 123 110 880 Anderson Flush Mount Short (71060-A4, A6, A8) 115 40mm DIN 11851 (Milk Coupling) 089 Anderson Flush Mount Long (71060-A3, A5, A7, A9) 124 50mm DIN 11851 (Milk Coupling) 092 King Gage Flush Mount Long (1777-3) 180 M38x1.5 093 King Gage Flush Mount Medium (1777-1, -6 Standard) 189 DRD 094 King Gage Flush Mount Short (1777-2 non-insulated) * Sensor is 3A compliant when installed in Rosemount/Foxboro Sanitary Spud - Short 141 a 3A compliant instrument tee Rosemount/Foxboro Sanitary Spud - Long 142 154 Endress & Hauser Universal Adaptor - Short 155 Endress & Hauser Universal Adaptor - Long Capillary fill Mineral oil Neobee Remote cable 0 Integral В 10' Cable Ε 25' Cable

0

1

5

004

Cord Sets

Shielded Molded w/25' cable42117H0025Shielded Molded w/50' cable42117H0050Shielded Molded w/100' cable42117H0100

Weld-In Shells for Anderson Flush Mount (316L)

Anderson Long - Insulated Standard Vessel71060A0003Anderson Short - Uninsulated Standar Vessel71060A0004Anderson Long - Insulated Pressure Vessel71060A0005Anderson Short - Uninsulated Pressure Vessel71060A0006Anderson Long - Insulated H/D Pressure Vessel71060A0009

Tank Shell Plugs (Supplied with nut and gasket)

 Anderson Long
 56511B0001

 Anderson Short
 56511B0002

 Cherry Burrell Long
 56511A0001

 Cherry Burrell Short
 56511A0002

 King Long
 56511C0001

 King Medium
 56511C0002

 King Short
 56511C0003

Flush Mount Calibration Adapters

 Anderson Fitting
 73198A0001

 Cherry Burrell Fitting
 73198A0002

 King Gage Fitting
 73198A0003

Gaskets for Flush Mount Fittings

Anderson - Silicone 44348A0001
Anderson - Silicone (USP Class VI) 44348A0002
Cherry Burrell - Silicone 44292A0001
Endress & Hauser 45352B0001
King Gage - Silicone O-Ring 36240S3212
Rosemount - Silicone O-Ring 36240S3341

Other Accessories

Clear Cap w/gaskets 5632800001 Stainless Steel Cap w/gaskets 5632900001 M12 Quick Disconnect Receptacle SP56726A0004 **Cord Grip** SP5633100000 1/2" NPTF adaptor SP5633200000 Seal Kit (6) gaskets 5633000001 Field Wireable Connector-Straight 42119B0000 Field Wireable Connector-90° 42119A0000 10' Remote Kit SP73228A0010 25' Remote Kit SP73228A0025 50' Remote Kit SP73228A0050 Rosemount/Foxboro Clamp Connection 46600A00010

50077 / 1.7 / 2022-08-18 / NV / NA