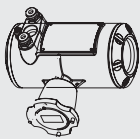


Selection and Ordering data

Order No.

SITRANS LR200 and SITRANS LR300 Specials

SITRANS LR300 Aluminum Enclosure Kit with Electronics and Covers (7ML5411, 7ML5412, 7ML5413), calibrated for use with standard rod antenna



SITRANS LR300 aluminum enclosure with board stack, M20 cable inlet, approval option A, with HART® communication, no process connection. See note 7. C) **PBD-51035860**

SITRANS LR300 aluminum enclosure with board stack, M20 cable inlet, approval option E, with HART communication, no process connection. See note 7. **PBD-51035377**

SITRANS LR300 aluminum enclosure with board stack, M20 cable inlet, approval option G, with HART communication, no process connection. See note 7. C) **PBD-51035336**

SITRANS LR300 aluminum enclosure with board stack, M20 cable inlet, approval option J, with HART communication, no process connection. See note 7. C) **PBD-51035566**

SITRANS LR300 aluminum enclosure with board stack, M20 cable inlet, approval option A, with PROFIBUS PA communication, no process connection. See note 7. C) **PBD-51036053**

SITRANS LR300 aluminum enclosure with board stack, M20 cable inlet, approval option E, with PROFIBUS PA communication, no process connection. See note 7. C) **PBD-51036054**

SITRANS LR300 aluminum enclosure with board stack, NPT cable inlet, approval option G, with PROFIBUS PA communication, no process connection. See note 7. C) **PBD-51036055**

SITRANS LR300 aluminum enclosure with board stack, M20 cable inlet, approval option J, with PROFIBUS PA communication, no process connection. See note 7. C) **PBD-51036056**

SITRANS LR200 Aluminum Enclosure Kit with Electronics and Covers (7ML5422, 7ML5423, 7ML5424, 7ML5425), calibrated for use with standard rod antenna



SITRANS LR200 aluminum enclosure with board stack, 5.8 GHz, M20 cable inlet, approval option A, with HART communication, no process connection. See note 7. C) **PBD-51036169**

SITRANS LR200 aluminum enclosure with board stack, 5.8 GHz, M20 cable inlet, approval option E, with HART communication, no process connection. See note 7. C) **PBD-51036236**

SITRANS LR200 aluminum enclosure with board stack, 6.3 GHz, M20 cable inlet, approval option C, with HART communication, no process connection. See note 7. C) **PBD-51036530**

SITRANS LR200 aluminum enclosure with board stack, 5.8 GHz, M20 cable inlet, approval option E, with PROFIBUS PA communication, no process connection. See note 7. C) **PBD-51036531**

SITRANS LR200 aluminum enclosure with board stack, 5.8 GHz, M20 cable inlet, approval option A, with PROFIBUS PA communication, no process connection. See note 7. C) **PBD-51036532**

SITRANS LR200 aluminum enclosure with board stack, 6.3 GHz, M20 cable inlet, approval option C, with PROFIBUS PA communication, no process connection. See note 7. C) **PBD-51036533**

SITRANS LR200 aluminum enclosure with board stack, 5.8 GHz, NPT cable inlet, approval option A, with HART communication, no process connection. See note 7. C) **PBD-51036534**

SITRANS LR200 aluminum enclosure with board stack, 6.3 GHz, NPT cable inlet, approval option C, with HART communication, no process connection. See note 7. C) **PBD-51036535**

SITRANS LR200 aluminum enclosure with board stack, 5.8 GHz, NPT cable inlet, approval option E, with HART communication, no process connection. See note 7. C) **PBD-51036536**

SITRANS LR200 aluminum enclosure with board stack, 5.8 GHz, NPT cable inlet, approval option A, with PROFIBUS PA communication, no process connection. See note 7. C) **PBD-51036537**

SITRANS LR200 aluminum enclosure with board stack, 6.3 GHz, NPT cable inlet, approval option C, with PROFIBUS PA communication, no process connection. See note 7. C) **PBD-51036538**

SITRANS LR200 aluminum enclosure with board stack, 5.8 GHz, NPT cable inlet, approval option E, with PROFIBUS PA communication, no process connection. See note 7. C) **PBD-51036539**

SITRANS LR200/LR300 Horn Antenna Kits with mounting screws (no emitter supplied)



80 mm (3") horn antenna kit **PBD-25500K02A**

100 mm (4") horn antenna kit **PBD-25500K03A**

150 mm (6") horn antenna kit **PBD-25500K05A**

200 mm (8") horn antenna kit **PBD-25500K07A**

SITRANS LR300 Horn Antenna Extension Kits with mounting screws

100 mm (4") horn antenna extension kit **PBD-25501K0100A**

150 mm (6") horn antenna extension kit **PBD-25501K0150A**

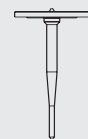
200 mm (8") horn antenna extension kit **PBD-25501K0200A**

250 mm (10") horn antenna extension kit **PBD-25501K0250A**

500 mm (20") horn antenna extension kit **PBD-25501K0500A**

1000 mm (40") horn antenna extension kit **PBD-25501K1000A**

SITRANS LR200/LR300 Flanged Rod Antenna Kit with 316L SS flat faced flanges

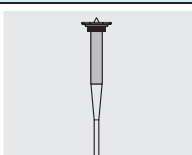
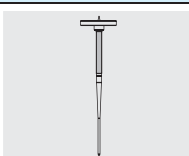
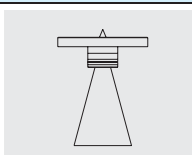


Flanged PTFE rod antenna kit, 2" ASME, 150 lb. See drawing 51003 on <http://www.siemens.com/radar>. See notes 1 and 6. **PBD-51003K020AAAA**

Flanged PTFE rod antenna kit, 2" ASME, 150 lb. See drawing 51003 on <http://www.siemens.com/radar>. See notes 1 and 6. **PBD-51003K050AJAA**

Flanged PTFE rod antenna kit, JIS 10K DN50. See drawing 51003 on <http://www.siemens.com/radar>. See notes 1 and 6. **PBD-51003K050AOAA**

C) Subject to export regulations AL: N, ECCN: EAR99

SITRANS LR200/LR300 PTFE Rod Antenna Kit with 316L SS 1½" pipe thread process connection		Horn antenna kit, 2" ASME 316L SS flange 8" horn, PTFE emitter; See notes 1 and 2.	PBD-51006K020AADA
PTFE rod antenna kit, 1½" NPT 316L SS Process Connection, FKM O-ring; See drawing 51004 on http://www.siemens.com/radar . See note 6.	PBD-51004K1AAA	Horn antenna kit, DN 50 PN 16 316L SS flange 80 mm horn, PTFE emitter; See notes 1 and 2.	PBD-51006K050AJAA
PTFE rod antenna kit, R 1½" (BSPT), EN 10226 316L SS Process Connection, FKM O-ring; See drawing 51004 on http://www.siemens.com/radar . See note 6.	PBD-51004K2AAA	Horn antenna kit, DN 50 PN 16 316L SS flange 100 mm horn, PTFE emitter; See notes 1 and 2.	PBD-51006K050AJBA
PTFE rod antenna kit, 1½" G 316L SS Process Connection, FKM O-ring; See drawing 51004 on http://www.siemens.com/radar . See note 6.	PBD-51004K3AAA	Horn antenna kit, DN 50 PN 16 316L SS flange 150 mm horn, PTFE emitter; See notes 1 and 2.	PBD-51006K050AJCA
SITRANS LR200/LR300 PTFE Rod Antenna Kit with 316L SS 2" pipe thread process connection		SITRANS LR200/LR300 Sanitary Rod Antenna with Sanitary Fitting Clamp Flange mounting and bushing. See drawing 51010 on http://www.siemens.com/radar . (Sanitary Fitting Clamps not included)	
PTFE rod antenna kit, 2" NPT 316L SS Process Connection, FKM O-ring; See drawing 51005 on http://www.siemens.com/radar . See note 6.	PBD-51005K1AAA	PTFE sanitary rod antenna kit, 2" mounting connection. See note 6.	PBD-51010K1AA
PTFE rod antenna kit, R 2" (BSPT), EN 10226 316L SS Process Connection, FKM O-ring; See drawing 51005 on http://www.siemens.com/radar . See note 6.	PBD-51005K2AAA	PTFE sanitary rod antenna kit, 3" mounting connection. See note 6.	PBD-51010K2AA
PTFE rod antenna kit, 2" G 316L SS Process Connection, FKM O-ring; See drawing 51005 on http://www.siemens.com/radar . See note 6.	PBD-51005K3AAA	PTFE sanitary rod antenna kit, 4" mounting connection. See note 6.	PBD-51010K3AA
SITRANS LR200/LR300 PTFE Rod Antenna Kit (100 mm shield) with 316L SS 2" pipe thread process connection		UHMW-PE sanitary rod antenna kit, 2" mounting connection. See note 6.	PBD-51010K1AB
PTFE rod antenna shielded kit, 2" NPT 316L SS Process Connection, FKM O-ring, 100 mm 316L SS shield. See drawing 51002 on http://www.siemens.com/radar . See notes 3 and 6.	PBD-51002K0100AAA	UHMW-PE sanitary rod antenna kit, 3" mounting connection. See note 6.	PBD-51010K2AB
PTFE rod antenna shielded kit, R 2" (BSPT), EN 10226 316L SS Process Connection, FKM O-ring, 100 mm 316L SS shield. See drawing 51002 on http://www.siemens.com/radar . See notes 3 and 6.	PBD-51002K0100BAA	UHMW-PE sanitary rod antenna kit, 4" mounting connection). See note 6.	PBD-51010K3AB
PTFE rod antenna shielded kit, 2" G 316L SS Process Connection, FKM O-ring, 100 mm 316L SS shield. See drawing 51002 on http://www.siemens.com/radar . See notes 3 and 6.	PBD-51002K0100CAA	SITRANS LR200/LR300 PTFE Flanged Rod Antenna Kit with 316L SS shield and 316L SS flat faced flange	
SITRANS LR200/LR300 Horn Antenna Kit with 316L SS flat faced flange, with PTFE emitter (without waveguide)		PTFE shielded rod antenna kit, flanged, 3" ASME 150 lb 316L SS flange, 100 mm 316L SS shield. See notes 1 and 6.	PBD-51014K0100AAA
Horn antenna kit, 2" ASME 316L SS flange 3" horn, PTFE emitter; See notes 1 and 6.	PBD-51006K020AAAA	PTFE shielded rod antenna kit, flanged, DN 80 PN 16 316L SS flange, 100 mm 316L SS shield. See notes 1 and 6.	PBD-51014K0100EJA
Horn antenna kit, 2" ASME 316L SS flange 4" horn, PTFE emitter; See notes 1 and 2.	PBD-51006K020AABA	PTFE shielded rod antenna kit, flanged, 3" ASME 150 lb 316L SS flange, 150 mm 316L SS shield. See notes 1 and 6.	PBD-51014K0150AAA
Horn antenna kit, 2" ASME 316L SS flange 6" horn, PTFE emitter; See notes 1 and 2.	PBD-51006K020AACA	PTFE shielded rod antenna kit, flanged, DN 80 PN 16 316L SS flange, 150 mm 316L SS shield. See notes 1 and 6.	PBD-51014K0150EJA
		PTFE shielded rod antenna kit, flanged, 3" ASME 150 lb 316L SS flange, 200 mm 316L SS shield. See notes 1 and 6.	PBD-51014K0200AAA
		PTFE shielded rod antenna kit, flanged, DN 80 PN 16 316L SS flange, 200 mm 316L SS shield. See notes 1 and 6.	PBD-51014K0200EJA
		PTFE shielded rod antenna kit, flanged, 3" ASME 150 lb 316L SS flange, 250 mm 316L SS shield. See notes 1 and 6.	PBD-51014K0250AAA
		PTFE shielded rod antenna kit, flanged, DN 80 PN 16 316L SS flange, 250 mm 316L SS shield. See notes 1 and 6.	PBD-51014K0250EJA

PTFE paste

Kit, PTFE paste, Tube, 250 mL. See note 7.

C) **PBD-51036065**

Cable gland

One polymeric cable gland M20x1.5, rated -20 to +80 °C (-4 to +176 °F) for General Purpose and ATEX EEx e

7ML1930-1AN

One metallic cable gland M20x1.5, rated -40 to +80 °C (-40 to +176 °F) for General Purpose or ATEX EEx e installations (available for HART only)

7ML1930-1AP

One metallic cable gland M20x1.5, rated -40 to +80 °C (-40 to +176 °F) with integrated shield connection (available for PROFIBUS PA)

7ML1930-1AQ

C) Subject to export regulations AL: N, ECCN: EAR99

Note 1: Available in flange sizes including ASME, DIN and JIS: please contact nacc.smpi@siemens.com.

Note 2: Available with no pressure rating

Note 3: Available in other shield lengths: please contact nacc.smpi@siemens.com.

Note 4: Available with no pressure rating and with General Purpose Approvals only

Note 5: Please contact nacc.smpi@siemens.com for pricing and part number. Submit completed Application Questionnaire found on page 5/149.

Note 6: Available with Pressure rating; serial number of original unit required with completed Application Questionnaire found on page 5/149.

Note 7: Subject to export regulations AL: N, ECCN: EAR99