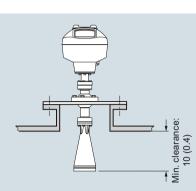
**SITRANS LR260** 

### Overview

### Configuration

a nozzle

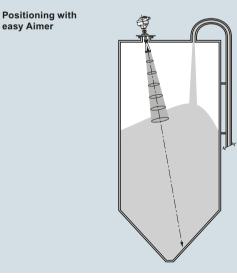




Min. 1 000 (39)

Installation

Emission cone Beam angle: 2" horn = 15° 3" horn = 10° 4" horn =  $8^{\circ}$ 



SITRANS LR260 installation, dimensions in mm (inch)

### Benefits

to a range of 30 m (98.4 ft).

• Graphical local user interface (LUI) makes operation simple with plug-and-play setup using the intuitive Quick Start Wizard

SITRANS LR260 is a 2-wire 25 GHz pulse radar level transmitter for continuous monitoring of solids and liquids in storage vessels including extreme levels of dust and high temperatures,

- · LUI displays echo profiles for diagnostic support
- 25 GHz high frequency allows for small horn antennas mounted easily in nozzles
- Communication using HART or PROFIBUS PA
- Process Intelligence signal processing for improved measurement reliability and Auto False-Echo Suppression of fixed obstructions
- Programming using infrared Intrinsically Safe handheld programmer or SIMATIC PDM

### Application

SITRANS LR260 includes a graphical local user interface (LUI) that improves setup and operation using an intuitive Quick Start Wizard, and echo profile displays for diagnostic support. Startup is easy using the Quick Start wizard with a few parameters required for basic operation.

SITRANS LR260's unique design allows safe and simple programming using the Intrinsically Safe handheld programmer without having to open the instrument's lid.

SITRANS LR260 measures virtually any solids material to a range of 30 m (98.4 ft).

• Key Applications: cement powder, plastic powder/pellets, grain, flour, coal, solids and liquids bulk storage vessels, and other applications.

## **SITRANS LR260**

## Technical specifications

recimical specifications			
Mode of operation			
Measuring principle	Pulse radar level measurement		
Frequency	K-band (25.0 GHz)		
Minimum detectable distance	0.05 m (2 inch) from end of horn		
Maximum measuring range 1)			
• Solids	<ul> <li>2" horn: 10 m (32.8 ft)</li> <li>3" horn: 20 m (65.6 ft)</li> <li>4" horn: 30 m (98.4 ft)</li> </ul>		
• Liquids	<ul> <li>2" horn: 20 m (65.6 ft)</li> <li>3" horn: 30 m (98.4 ft)</li> <li>4" horn: 30 m (98.4 ft)</li> </ul>		
Output - HART			
Power Fail signal Load	<ul> <li>4 20 mA (±0.02 mA accuracy)</li> <li>Nominal 24 V DC (max. 30 V DC)</li> <li>3.6 mA 23 mA; or last value 230 600 Ω</li> </ul>		
Output - PROFIBUS PA	<ul> <li>Per IEC 61158-2</li> <li>15.0 mA</li> <li>Profile version 3.01, Class B</li> </ul>		
Performance (according to			
reference conditions IEC60770-1) Maximum measured error (including hysteresis and non-repeatability)	<ul> <li>• 25 mm (1 inch) from minimum detectable distance to 300 mm (11.8 inch)</li> <li>• Remainder of range = 10 mm (0.39 inch) or 0.1% of span (whichever is greater)</li> </ul>		
Rated operating conditions			
Installation conditions <ul> <li>Location</li> </ul>	Indoor/outdoor		
Ambient conditions (enclosure) <ul> <li>Ambient temperature</li> <li>Installation category</li> <li>Pollution degree</li> </ul>	-40 +80 °C (-40 +176 °F) I 4		
Medium conditions			
Dielectric constant $\epsilon_r$	$\varepsilon_r > 1.6$ , antenna and application dependent		
Process temperature	-40 +200 °C (-40 +392 °F)		
Process pressure	<ul> <li>0.5 bar g (7.25 psi g) maximum</li> <li>3 bar g (43.5 psi g) optional with 80 °C (176 °F) temperature max</li> </ul>		

Design	
Enclosure	
Construction	Aluminum, polyester powder-coated
Conduit entry	2 x M20x1.5 or 2 x ½" NPT
Degree of protection	Type 4X/NEMA 4X, Type 6/
	NEMA 6, IP67, IP68
Weight	< 8.14 kg (17.9 lb) including
	4" flange and standard Easy Aimer with 4" horn antenna
Display (local)	Graphic LCD, with bar graph representing level
	representing level
Flange and horn	
(easy aimer model) • Material	204 staiplass staal
<ul> <li>Material</li> <li>Horn antenna</li> </ul>	304 stainless steel 2" horn
- Horn antenna	3" horn
	4" horn
Process connections	
Universal flanges <sup>2)</sup>	2 inch/50 mm, 3 inch/80 mm,
	4 inch/100 mm, 6 inch/150 mm
Mechanical	
(Threaded Connection model)	
<ul> <li>Threaded connection</li> </ul>	2" NPT (ASME B1.20.1), R (BSPT,
Materials	EN 10226-1) or G (BSPP,
	EN ISO 228-1)
	316L/1.4404 or 316L/1.4435 stainless steel PTFE emitter
O antificate a surd an university	
Certificates and approvals	
Certificates and approvals General	CSA <sub>US/C</sub> , CE, FM
	Europe (R&TTE), FCC,
General	, -
General	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1,
General Radio	Europe (R&TTE), FCC, Industry Canada, C-TICK
General Radio	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20
General Radio	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III
General Radio	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20
General Radio	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1,
General Radio	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G
General Radio	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1,
General Radio	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G
General Radio Hazardous	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G
General Radio Hazardous Mazardous Programming Intrinsically Safe Siemens handheld programmer	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G SABS ARP0108 Ex ia IIC T4 Ga
General Radio Hazardous Mazardous Programming Intrinsically Safe Siemens handheld programmer • Approvals for handheld	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEx/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G SABS ARP0108 Ex ia IIC T4 Ga
General Radio Hazardous Mazardous Programming Intrinsically Safe Siemens handheld programmer	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G SABS ARP0108 Ex ia IIC T4 Ga Infrared receiver IS model: ATEX II 1GD Ex ia IIC T4 Ga Ex iaD 20 T135 °C
General Radio Hazardous Mazardous Programming Intrinsically Safe Siemens handheld programmer • Approvals for handheld	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G SABS ARP0108 Ex ia IIC T4 Ga Infrared receiver IS model: ATEX II 1GD Ex ia IIC T4 Ga Ex iaD 20 T135 °C Ta = -20 +50 °C
General Radio Hazardous Mazardous Programming Intrinsically Safe Siemens handheld programmer • Approvals for handheld	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G SABS ARP0108 Ex ia IIC T4 Ga Infrared receiver IS model: ATEX II 1GD Ex ia IIC T4 Ga Ex iaD 20 T135 °C Ta = -20 +50 °C CSA/FM Class I, II, and III, Div. 1,, Groups A, B, C, D, E, F, G,
General Radio Hazardous Mazardous Programming Intrinsically Safe Siemens handheld programmer • Approvals for handheld programmer	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G SABS ARP0108 Ex ia IIC T4 Ga Infrared receiver IS model: ATEX II 1GD Ex ia IIC T4 Ga Ex iaD 20 T135 °C T <sub>a</sub> = -20 +50 °C CSA/FM Class I, II, and III, Div. 1, Groups A, B, C, D, E, F, G, T6 T <sub>a</sub> = 50 °C
General Radio Hazardous Mazardous Programming Intrinsically Safe Siemens handheld programmer • Approvals for handheld programmer Handheld communicator	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G SABS ARP0108 Ex ia IIC T4 Ga Infrared receiver IS model: ATEX II 1GD Ex ia IIC T4 Ga Ex iaD 20 T135 °C T <sub>a</sub> = -20 +50 °C CSA/FM Class I, II, and III, Div. 1., Groups A, B, C, D, E, F, G, T6 T <sub>a</sub> = 50 °C HART communicator 375
General Radio Hazardous Mazardous Programming Intrinsically Safe Siemens handheld programmer • Approvals for handheld programmer Handheld communicator PC	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G SABS ARP0108 Ex ia IIC T4 Ga Infrared receiver IS model: ATEX II 1GD Ex ia IIC T4 Ga Ex iaD 20 T135 °C T <sub>a</sub> = -20 +50 °C CSA/FM Class I, II, and III, Div. 1., Groups A, B, C, D, E, F, G, T6 T <sub>a</sub> = 50 °C HART communicator 375 SIMATIC PDM
General Radio Hazardous Mazardous Programming Intrinsically Safe Siemens handheld programmer • Approvals for handheld programmer Handheld communicator	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G SABS ARP0108 Ex ia IIC T4 Ga Infrared receiver IS model: ATEX II 1GD Ex ia IIC T4 Ga Ex iaD 20 T135 °C T <sub>a</sub> = -20 +50 °C CSA/FM Class I, II, and III, Div. 1., Groups A, B, C, D, E, F, G, T6 T <sub>a</sub> = 50 °C HART communicator 375 SIMATIC PDM Graphic local user interface
General Radio Hazardous Mazardous Programming Intrinsically Safe Siemens handheld programmer • Approvals for handheld programmer Handheld communicator PC	Europe (R&TTE), FCC, Industry Canada, C-TICK CSA/FM Class II, Div. 1, Groups E, F, G, Class III ATEX II 1D, 1/2D, 2D Ex tD A20 IP67, IP68 T100 °C IECEX/ATEX II 1 GD Ex ia IIC T4 CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G SABS ARP0108 Ex ia IIC T4 Ga Infrared receiver IS model: ATEX II 1GD Ex ia IIC T4 Ga Ex iaD 20 T135 °C T <sub>a</sub> = -20 +50 °C CSA/FM Class I, II, and III, Div. 1., Groups A, B, C, D, E, F, G, T6 T <sub>a</sub> = 50 °C HART communicator 375 SIMATIC PDM

<sup>1)</sup> From sensor reference point

<sup>2)</sup> Universal flange mates with EN 1092-1 (PN 16)/ASME B16.5 (150 lb)/ JIS 2220 (10K) bolt hole pattern

## SITRANS LR260

Selection and Ordering data	Article No.	Selection and Ordering data	Order cod
SITRANS LR260	7ML5427-	Further designs	
2-wire, 25 GHz pulse radar level transmitter for con- tinuous monitoring of solids to a range of 30 m (98.4 ft).	0 0 -	Please add "-Z" to Article No. and specify Order code(s).	
Order handheld programmer separately process connection		Stainless steel tag [69 x 50 mm (2.71 x 1.97 inch)]: Measuring-point number/identification	Y15
Universal flat faced flange fits ANSI/DIN/JIS flanges, Easy Aimer with integral (Easy Aimer ball)		(max. 27 characters); specify in plain text Manufacturer's test certificate: M to DIN 55350,	C11
2 inch/50 mm	A	Part 18 and to ISO 9000	
3 inch/80 mm	В	Inspection Certificate Type 3.1 per EN 10204	C12
4 inch/100 mm	С	Operating Instructions for HART/mA device	Article No.
6 inch/150 mm	D	English	7ML1998-5
Threaded connection		German	
2" NPT (ASME B1.20.1) (tapered thread) <sup>1)2)</sup>	E	Note: The Operating Instructions should be	7ML1998-5
R 2" [(BSPT), EN 10226-1] (tapered thread) <sup>1)2)</sup>	F	ordered as a separate line item on the order.	
G 2" [(BSPT), EN ISO 228-1] (parallel thread) <sup>1)2)</sup>	G	Multi-language Quick Start manual This device is shipped with the Siemens Milltronics	A5E32106
Antenna		manual DVD containing the ATEX Quick Start and	
2" Horn antenna, fits 50 mm or 2" nozzles	A	Operating Instructions library.	
2" Horn antenna with 100 mm extension	В	Operating Instructions for PROFIBUS PA device	
2" Horn antenna with 200 mm extension	С	English	7ML1998-5
2" Horn antenna with 500 mm extension <sup>1)3)</sup>	D	German	7ML1998-5
2" Horn antenna with 1 000 mm extension <sup>1)3)</sup>	E	Note: The Operating Instructions should be ordered as a separate line item on the order.	
3" Horn antenna, fits 80 mm or 3" nozzles	F	Multi-language Quick Start manual	45500114
3" Horn antenna with 100 mm extension	G	This device is shipped with the Siemens Milltronics	A5E32114
3" Horn antenna with 200 mm extension	н	manual DVD containing the ATEX Quick Start and Operating Instructions library.	
3" Horn antenna with 500 mm extension <sup>1)3)</sup>	J		
3" Horn antenna with 1 000 mm extension <sup>1)3)</sup>	к	Accessories	
4" Horn antenna, fits 100 mm or 4" nozzles	L	One metallic cable gland M20x1.5, rated -40 +80 °C (-40 +176 °F), HART	7ML1930-1
4" Horn antenna with 100 mm extension	м	( <i>//</i>	7141 4000
4" Horn antenna with 200 mm extension	N	One metallic cable gland M20x1.5, rated -40 +80 °C (-40 +176 °F),	7ML1930-1
4" Horn antenna with 500 mm extension <sup>1)3)</sup>	Р	PROFIBUS PA	
4" Horn antenna with 1 000 mm extension <sup>1)3)</sup>	Q	Handheld programmer, Infrared, Intrinsically Safe	7ML1930-
Purge (self cleaning) connection		Dust cap, PTFE, for 2 inch/50 mm horn	7ML1930-1
No purge connection	0	Dust cap, PTFE, for 3 inch/75 mm horn	7ML1930-1
Purge connection	1		
Output/communication	-	Dust cap, PTFE, for 4 inch/100 mm horn	7ML1930-1
4 20 mA, HART	0	HART modem/RS 232 (for use with a PC and SIMATIC PDM)	7MF4997-1
PROFIBUS PA	1	HART modem/USB	7MF4997-1
Cable inlet		(for use with a PC and SIMATIC PDM)	71011 4557-1
2 x M20x1.5	A	SITRANS RD100 Remote display - see Chapter 7	
2 x ½" NPT	В	SITRANS RD200 Remote display - see Chapter 7	
Note: Polymeric cable glands will be provided with M20 devices.			7141 6760
Approvals	-	SITRANS RD500 web, datalogging, alarming, ethernet, and modem support for instrumentation -	7ML5750- 1AA00-0
General purpose, CSA <sub>US/C</sub> , FM, Industry Canada, FCC, CE, R&TTE, C-TICK	A	see Chapter 7 For applicable back up point level switch -	
CSA/FM Class II, Div. I, Groups E, F, G, Class III, Industry Canada, FCC, C-TICK	В	see point level section on page 4/9	
ATEX II 1D, 1/2D, 2D T100 °C, CE, R&TTE, C-TICK; INMETRO	с	Note: Products shipped with plastic cable gland, rated to -20 °C.lf -40 °C rating required, then metallic cable gland is recommended.	
Non-incendive, CSA/FM Class I, Div. 2, Groups A, B, C, D, Industry Canada, FCC, C-TICK	D	and the cable giand is recommended.	
Intrinsically safe, IECEx/ATEX II 1 GD Ex ia IIC T4, Ex tD A20 IP67 T90C, R&TTE, C-TICK	E		
Intrinsically safe, CSA/FM Class I, II, III, Div. 1, Groups A, B, C, D, E, F, G, Industry Canada, FCC,	F		
C-TICK Intrinsically safe, South Africa ARP0108 Ex ia IIC T4	G		
Ga			
Pressure rating			
Rating per Pressure/Temperature curves in manual	(	U	
0.5 bar g (7.25 psi g) maximum		1	

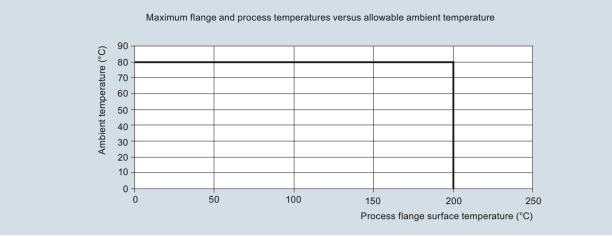
<sup>3)</sup> Available with pressure option 1 only

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## Level Measurement Continuous level measurement – Radar transmitters

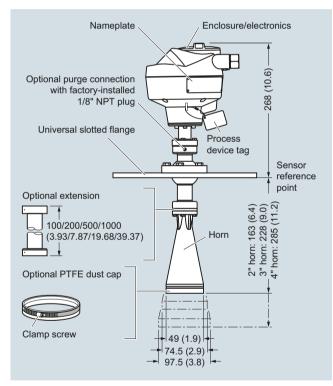
### SITRANS LR260

## Characteristic curves



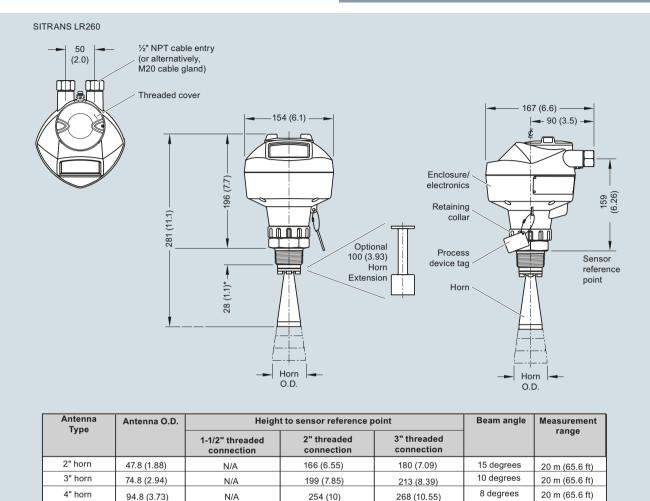
SITRANS LR260 Ambient/Process Flange Surface Temperature Curve

### Dimensional drawings



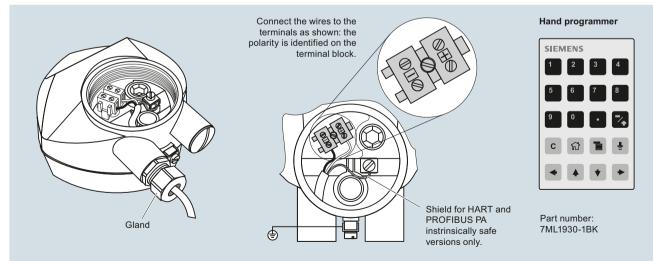
SITRANS LR260, dimensions in mm (inch)

**SITRANS LR260** 



SITRANS LR260, dimensions in mm (inch)

### Schematics



### Notes:

- 1. DC terminal shall be supplied from a source providing electrical isolation between the input and output, to meet the applicable safety requirements of IEC 61010-1.
- 2. All field wiring must have insulation suitable for rated input voltages.
- 3. Use shielded twisted pair cable (14 ... 22 AWG) for HART version.
- 4. Separate cables and conduit may be required to conform to standard instrumentation wiring practices or electrical codes.

SITRANS LR260/LR460 Specials

SITRANS LR260/LR460 Specials		SITRANS LR260/LR460 Specials	
· · ·	Article No.		Article No.
Process connection		Enclosure with electronics (LR460)	
part kits - non-pressure-rated			
LR260/LR46,0,100 mm extension for horn antenna, no purge <sup>1)</sup>	A5E01087872		
LR260/LR460, 200 mm extension for horn antenna, no purge $^{1)}$	A5E01091262		
LR260/LR460,100 mm extension for horn antenna with purge <sup>1)</sup>	A5E01261979	LR460 enclosure with board stack,	A5E02182085
LR260/LR460, 200 mm extension for horn antenna with $\mbox{purge}^{1)}$	A5E01261981	HART communication, AC power, M20 cable inlet, approval option A, no process connection	
LR260/LR460, horn 2", no purge, no emitter <sup>1)</sup>	A5E02083905	LR460 enclosure with board stack, PROFIBUS PA communication, AC power,	A5E02212422
LR260/LR460, horn 3", no purge, no emitter <sup>1)</sup>	A5E01623511	M20 cable inlet, approval option A, no process connection	
LR260/LR460, horn 4", no purge, no emitter <sup>1)</sup>	A5E01623512	LR460 enclosure with board stack, HART communication, AC power,	A5E02212423
LR260/LR460, horn 2", with purge, no emitter <sup>1)</sup>	A5E02083906	NPT cable inlet, approval option A, no process connection	
LR260/LR460, horn 3", with purge, no emitter <sup>1)</sup>	A5E01623513	LR460 enclosure with board stack, PROFIBUS	A5E02212424
LR260/LR460, horn 4", with purge, no emitter <sup>1)</sup>	A5E01623514	PA communication, AC power, NPT cable inlet, approval option A, no process connection	
LR260/LR460, 3" universal flat faced flange <sup>1)</sup>	A5E02303897	LR460 enclosure with board stack,	A5E02212425
LR260/LR460, 4" universal flat faced flange <sup>1)</sup>	A5E01259467	HART communication, DC power,	
LR260/LR460, 6" universal flat faced flange <sup>1)</sup>	A5E01261834	M20 cable inlet, approval option A, no process connection	
LR260/LR460 O-Rings for Easy Aimer <sup>1)</sup>	A5E01261836	LR460 enclosure with board stack, PROFIBUS	A5E02212426
Kit, Emitter for LR260/LR460 <sup>1)</sup>	A5E02360694	PA communication, DC power, M20 cable inlet, approval option A, no process connection	
LR260 lid with O-ring	A5E02465410	LR460 enclosure with board stack,	A5E02212428
Purge conversion kit – non-pressure-rated (no flange or extension included)		HART communication, DC power, NPT cable inlet, approval option A, no process connection	AJL02212420
LR260/LR460 purge conversion, 2" horn <sup>1)</sup>	A5E02083914	LR460 enclosure with board stack, PROFIBUS	A5E02212429
LR260/LR460 purge conversion, 3" horn <sup>1)</sup>	A5E02083915	PA communication, DC power, NPT cable inlet,	AGEOLETERES
LR260/LR460 purge conversion, 4" horn <sup>1)</sup>	A5E02083916	approval option A, no process connection	
Enclosure with electronics		<sup>1)</sup> Available with no pressure rating, 0.5 bar g maxi Please contact ceg.smpi@siemens.com for spec	
LR260 enclosure with board stack, HART communication, M20 cable inlet, approval option A, no process connection	A5E02203605		
LR260 enclosure with board stack, PROFIBUS PA communication, M20 cable inlet, approval option A, no process connection	A5E02213423		
LR260 enclosure with board stack, HART communication, NPT cable inlet, approval option A, no process connection	A5E02165924		
LR260 enclosure with board stack, PROFIBUS PA communication, NPT cable inlet, approval option A, no process connection	A5E02213428		
Sitrans LR260 enclosure with board stack, HART communication, NPT cable inlet, approval option D, no process connection	A5E03934184		
Sitrans LR260 enclosure with board stack, HART communication, M20 cable inlet, approval option E, no process connection	A5E03934187		
Sitrans LR260 enclosure with board stack, HART communication, M20 cable inlet, approval option F, no process connection	A5E03934191		

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