

SITRANS P measuring instruments for pressure

2



2/2	Product overview	2/127	Remote seals for transmitters and pressure gauges
2/4	Transmitters for gage and absolute pressure	2/127	Introduction
2/4	Z series for gage and absolute pressure	2/133	Pancake type diaphragm seal with flexible capillary tube
2/9	ZD series for gage and absolute pressure	2/134	Flange-type diaphragm seal directly connected
2/12	Transmitters for food, pharmaceuticals and biotechnology	2/137	Diaphragm seal „flanged off-line low-pressure type“, directly connected
2/12	SITRANS P Compact for gage and absolute pressure	2/138	Flange-type diaphragm seal with flexible capillary tube
2/19	Transmitters for gage pressure and absolute pressure	2/140	Diaphragm seal „flanged off-line type“
2/19	SITRANS P300	2/142	Diaphragm seal „flanged off-line low-pressure type“
2/33	Transmitters for gage pressure for paper industry	2/144	Flushing rings
	SITRANS P300 and DS III series with PMC connection	2/146	Diaphragm seal with quick connection
2/33	Technical description	2/149	Inline diaphragm seal with quick connection
	Technical specifications, Ordering data, dimensional drawings	2/151	Diaphragm seal „threaded design“
2/38	- DS III series with PMC connection	2/152	Diaphragm seal „threaded, low-pressure design“
2/44	- SITRANS P300 with PMC connection	2/154	Inline diaphragm seal, wafer for pressure
2/49	Transmitters for gage, absolute and differential pressure, flow and level	2/156	Diaphragm seal, saddle
	DS III, DS III PA and DS III FF series	2/158	Measuring setups
2/49	Technical description	2/159	- with remote seals
	Technical specifications, Ordering data, dimensional drawings	2/161	- without remote seals
2/56	- for gage pressure	2/163	Questionnaire
2/65	- for gage pressure with front-flush diaphragm	2/165	Fittings
2/73	- for absolute pressure (gage construction)	2/165	Technical description, Selection aid
2/82	- for absolute pressure (differential construction)	2/166	Double shut-off valves
2/91	- for differential pressure and flow	2/168	2-, 3- and 5-spindle valve manifolds DN 5
2/107	- for level	2/171	Oval flange
2/117	SITRANS P Accessories		
2/117	Supplementary electronics for 4-wire connection		
2/119	Accessories/spare parts for SITRANS P MK II, P300 and DS III series		
2/124	Transmitters for hydrostatic level		
2/124	MPS series (submersible sensor)		

You can download all instructions, catalogs and certificates for SITRANS P free of charge at the following Internet address:








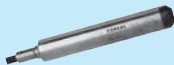
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Product overview


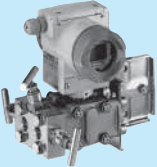
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Overview

	Application	Description	Page	Software for Parameterization
SITRANS P – measuring instruments for pressure, absolute pressure, differential pressure, flow and level				
	Two-wire transmitters for measuring gage and absolute pressure	SITRANS P, Z series Compact single-range transmitters Analog electronics, available ex stock	2/4	–
	Two-wire transmitters for measuring gage and absolute pressure	SITRANS P, ZD series 5 : 1 Turndown Digital display Charger	2/9	–
	Transmitters for gage and absolute pressure for food, pharmaceuticals and biotechnology	SITRANS P Compact Single-range transmitters in 2-wire system Sanitary design with various aseptic connections according to EHEDG, FDA and GMP recommendations.	2/12	–
	Two-wire transmitters for measuring gage and absolute pressure	SITRANS P300 • 100 : 1 Turn down • Sanitary design with various aseptic connections according to EHEDG, FDA and GMP recommendations • Parameterization using 3 buttons and HART or PROFIBUS PA • Process connection G½, ½-NPT and flange connection available	2/19	SIMATIC PDM
	Two-wire transmitters for measuring gage pressure	SITRANS P300 and DS III series with PMC connection for the paper industry • 100 : 1 Turn down • Process connections for the paper industry • Parameter assignment over 3 buttons and HART, PROFIBUS PA or Foundation Fieldbus	2/33	SIMATIC PDM
	Two-wire transmitters for measuring: • Gage pressure, • Absolute pressure • Differential pressure and • Flow or • Level	SITRANS P, DS III series SITRANS P, DS III PA series SITRANS P, DS III FF series 100 : 1 Turn down Parameterization using: • 3 pushbuttons and HART for DS III series • 3 pushbuttons and PROFIBUS-PA for DS III PA series • 3 pushbuttons and Foundation Fieldbus for DS III FF series • Available ex stock	2/49	SIMATIC PDM SIMATIC PDM
	Supplementary electronics for adaptation of two-wire transmitters for four-wire connections	Output: 0 or 4 to 20 mA Power supply: 24 V AC/DC, 230 V AC	2/117	–
	2-wire transmitter for measuring hydrostatic levels	SITRANS P, MPS series (submersible sensor) For measuring liquid levels in wells, tanks, channels, dams etc.	2/124	–

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Product overview

	Application	Description	Page	Software for Parameterization
	Remote seals for measuring viscous, corrosive or fibrous media (as well as media at extreme temperatures)	Remote seals in pancake and flange designs Quick-release remote seals for the food industry Wide range of diaphragm materials and filling liquids available	2/127	-
	Shutting off the lines for the medium and differential pressure Mounting of transmitter on valve manifold or shut-off fitting	Shut-off fittings and valve manifolds available in steel, brass or stainless steel Valve manifolds available for the various process connections of the SITRANS P transmitters	2/165	-