

Specifications according to data sheet SP 10.01  
 Power supply DC 10.8 ... 45 V  
 Signal output 4 ... 20 mA, 2-wire, HART  
 Measuring span adjustable with Turn down to 1 : 133  
 Material of flange Stainless Steel  
 Process connection 2 x 1/4 NPT female  
 Maximum of static pressure 200 bar for bolts and nuts of carbon steel  
 70 bar for bolts and nuts of stainless steel



Explosion protection	Digital indicator	External zero and span adjustment	Material of bolts and nuts	Measuring span	Ordering No.	Price EUR
without	without	without	carbon steel	7.5 mbar ... 1 bar	7265097 Lg	<b>797.10</b>
				350 mbar ... 7 bar	12009938	<b>826.90</b>
<b>ATEX EEx ia II C</b>	with	with	carbon steel	7.5 mbar ... 1 bar	12010014	<b>962.90</b>
				350 mbar ... 7 bar	12010006	<b>992.60</b>
<b>FM Intrinsically safe, explosion proof</b>	with	with	stainless steel	7.5 mbar ... 1 bar	7193070 Lg	<b>1169.30</b>
<b>ATEX EEx ia II C</b>	with	with	stainless steel	7.5 mbar ... 1 bar	7209146 Lg	<b>1169.30</b>

**Quantity discount factor (QDF)**

from	1 pcs	1.00
from	3 pcs	0.80
from	5 pcs	0.75
from	7 pcs	on inquiry

Specifications according to data sheet SP 10.01  
 Power supply DC 10,8 ... 45 V  
 Output Signal 4...20 mA, 2-wire, HART  
 Measuring span adjustable with Turn down to 1 : 133



Field No.	Code	Features	Price EUR	Carryover
			<b>Basic price</b>	<b>896.00</b>
			<b>Add. Price</b>	
<b>Measuring span</b>				
1	2	7,5 mbar ... 1 bar	without	
	3	350 mbar ... 7 bar	35.00	
	6	2,5 bar ... 140 bar	657.00	
	?	other	on inquiry	
<b>Static pressure</b>				
2	0	200 bar	without	
	1	420 bar	747.50	
<b>Material of flange</b>				
3	A	Carbon steel	without	
	E	Stainless Steel	41.80	
<b>Fill fluid</b>				
4	1	Silicone oil	without	
	?	other	on inquiry	
<b>Process connection</b>				
5	P	2 x 1/4 NPT female	without	
	5	2 x 1/2 NPT female	without	
	3	2 x 1/4 NPT male	34.20	
	4	2 x 1/2 NPT male	34.20	
	1	2 x G 1/4 B male	34.20	
	2	2 x G 1/2 B male	34.20	
	?	others	on inquiry	
<b>Material of bolts and nuts</b>				
6	1	Carbon steel	without	
	U	Stainless Steel	98.00	
<b>Explosion protection</b>				
7	Z	without	without	
	3	FM Explosion proof	31.00	
	4	FM Intrinsically safe	31.00	
	7	ATEX Intrinsically safe	31.00	
<b>Electrical connection</b>				
8	E	1/2 NPT female	without	
	F	Cable gland M20x1,5	<i>not with FM Explosion proof</i>	without
<b>Digital indicator</b>				
9	Z	without	without	
	P	4 1/2-digit (0 to 100% linear scales)	81.00	
	?	other	on inquiry	
<b>External zero and span adjustment</b>				
10	ZZ	without	without	
	E5	with	83.00	
<b>Mounting accessories</b>				
11	ZZ	without	without	
	E9	Mounting bracket for pipe 2"	117.00	
<b>Configuration</b>				
12	ZZ	Standard	without	
	C7	Custom calibration	46.80	
<b>Manifold</b>				
13	Z	without	without	
	3	3-way manifold, stainless steel 316L	186.00	
	5	5-way manifold, stainless steel 316L	306.00	
<b>Printed operating instructions</b>				
14	ZZ	without	without	
	ME	english	20.00	
			<b>Total:</b>	



TRONIC

Differential Pressure Transmitter DPT9  
Model Series STD9XX

Quantity discount factor (QDF)

from 1 pcs. 1.00  
from 3 pcs. 0.80  
from 5 pcs. 0.75  
from 7 pcs. on inquiry

Total                      Quantity                      QDF                      Total price  
|                      | x |                      | x |                      | = |                      |

Additional order info

		YES	NO	
15	<input type="checkbox"/>	1	Z	quality certificates
16	<input type="checkbox"/>	T	Z	additional text

Order code:

DPT9	1	2	-	3	4	5	-	6	7	8	9	-	10	11	12	-	13	14	-	15	16
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

Additional text: \_\_\_\_\_



Konfiguration TTR / EFU

Customer's Specifications of Differential Pressure Transmitter DPT9  
Model Series STD9XX

Field No.	Code	Features	Price EUR	Carryover
			<b>Basic price</b>	
			<b>Add. Price</b>	
<b>Unit</b>				
	L	kPa	without	
	E	MPa	without	
	B	bar	without	
	M	mbar	without	
	Y	mH2O	without	
1		2 mmH2O	without	
<b>Begin of configuration range</b>				
2		Begin of configuration range (input e.g. 00100 when specification is 100)	without	
<b>End of configuration range</b>				
3		End of configuration range (input e.g. 00100 when specification is 100)	without	
<b>TAG No. (max. 8 alphanumeric characters)</b>				
	Z	without	without	
4	?	please state as text	without	
<b>M&amp;C description (max. 16 alphanumeric characters)</b>				
	Z	without	without	
5	?	please state as text	without	
<b>Additional order details</b>				
	T	additional text	without	
6	Z	without	without	
			<b>Total:</b> <input type="text"/>	

Order code:

DPT-KONF	1	2	3	-	4	5	-	6
	<input type="text"/>	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>		<input type="text"/>

Additional text: \_\_\_\_\_



Certification

### Test Certificate per EN 10 204 - 2.2

The Factory Certificate EN 10 204-2.2 complies with the Manufacturer's Certificate M DIN 55 350-18-4.1.2.



Field No.	Code	Features	Price EUR	Carryover
			<b>Basic price</b>	
			<b>Add. Price</b>	
<b>Type of inspection certificate</b>				
1	2.2	Inspection Certificate 2.2	without	
<b>Language</b>				
	E	German and English <i>standard</i>	without	
	F	German and French	without	
2	?	other <i>please state clearly as additional text</i>	without	
<b>Formal Certificate</b>				
	ZZ	without	without	
3	K1	manufacturing according to state of the art	8.50	
<b>accuracy</b>				
	ZZ	without	without	
4	F1	certification of class and accuracy	13.40	
<b>Material Certificate</b>				
	ZZ	without	without	
	A1	wetted parts material (metal contents)	13.40	
5	A2	wetted parts material (metal contents) per NACE MR 0175 latest edition <i>not for copper alloys</i>	14.50	
<b>pressure and stability test</b>				
	ZZ	without	without	
6	DK	pressure test up to overpressure limit	8.50	
<b>other certificates</b>				
	ZZ	without	without	
	S1	silicone free	13.40	
	S2	FDA-approved filling-fluid	13.40	
	S3	ingress protection IP65	8.40	
7	??	other	on inquiry	

**Total:**

Order code:

ZG  -  -  -  -  -  -

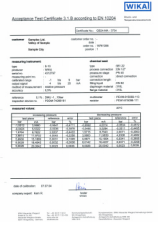
Additional text: \_\_\_\_\_



Certification

### Acceptance Test Certificate per EN 10 204 - 3.1B

The Acceptance Test Certificate EN 10 204-3.1B complies with the Acceptance Test certificate M DIN 55 350-18-4.2.2.



Field No.	Code	Features	Price EUR	Carryover
			<b>Basic price</b>	
1	31B	<b>Type of inspection certificate</b>		
		Inspection Certificate 3.1B	without	
2	E	<b>Language</b>		
		German and English <i>standard</i>	without	
		German and French	without	
		other <i>please state clearly as additional text</i>	on inquiry	
3	ZZ	<b>accuracy</b>		
		<b>only for new instruments (first calibration)</b>		
		without	without	
		B1 certification of class and accuracy	13.40	
4	A3	B3 certificate values listed <sup>1)</sup>	59.00	
		<b>Material Certificate</b>		
		ZZ without	without	
5	DA	A1 wetted parts material (metal contents) <sup>2)</sup>	16.90	
		A3 wetted parts material (metal contents) incl. chemical analysis <sup>2)</sup>	21.10	
		<b>pressure and stability test</b>		
		ZZ without	without	
6	DB	1.3 x full scale range; min. duration 5 minutes 1 cycle	9.80	
		1.0 x full scale range; min. duration 15 minutes 1 cycle	23.10	
		other <i>please state clearly as additional text</i>	on inquiry	
7	C9	<b>Leak Rate Certificate</b>		
		ZZ without	without	
		C3 measuring system; leak rate 10E-3 mbar l/s	20.60	
		C5 measuring system; leak rate 10E-5 mbar l/s <sup>3)</sup>	20.60	
		C7 measuring system; leak rate 10E-7 mbar l/s <sup>3)</sup>	23.10	
		C8 measuring system; leak rate 10E-8 mbar l/s <sup>3)</sup>	23.10	
		C9 measuring system; leak rate 10E-9 mbar l/s <sup>3)</sup>	25.50	
8	S2	<b>further options</b>		
		ZZ without	without	
		S1 pressurized welding seams carried out by certified welder	on inquiry	
		S2 Zone 0 flame proof throttle acc. to ATEX	16.90	
9	??	other <i>please state clearly as additional text</i>	on inquiry	
			<b>Total:</b>	

1) for pressure gauges only with accuracy class >0,6 and pressure -1 ... 1000 bar, without mbar ranges  
 2) not for copper alloy  
 3) only if leakage rate is part of the gauge specification

**Order code:**

ZG  -  -  -  -  -  -

Additional text: \_\_\_\_\_



Certification

### Calibration of Pressure Measuring Instruments at the WIKA DKD-calibration laboratory K-03701



Field No.	Code	Features	Price EUR	Carryover
			<b>Basic price</b>	<b>24.00</b>
			<b>Add. Price</b>	
1	<input type="checkbox"/>	<b>Type of certificate</b> D DKD certification	see table 1	
		<b>Accuracy</b>		
	N	> 0.6%		
	G	=> 0.1% ... <= 0.6%		
	S	=> 0.02% ... < 0.1%		
2	<input type="checkbox"/>	E < 0.02%		
		<b>Measuring range</b>		
	S1	Standard (relative or differential pressure) up to 1000 bar		
	H5	High pressure (relative or differential pressure) up to 5000 bar		
	A1	Absolute pressure up to 1000 bar		
3	<input type="checkbox"/>	?? other		
		<b>Language</b>		
	D	German	without	
	E	English	without	
4	<input type="checkbox"/>	? other	on inquiry	

Total:

**Total**                      **Quantity**                      **Total Price**  
 x  =

**Table 1: Add. Price EUR for Field No. 3, Field No. 2 and Field No. 1**

Field No. 1 Code D Type of certificate: DKD certification					
Field No. 3: Measuring range		Field No. 2: Accuracy			
Code	Features	N	G	S	E
		> 0.6%	=> 0.1% ... <= 0.6%	=> 0.02% ... < 0.1%	< 0.02%
S1	Standard (relative or differential pressure) up to 1000 bar	75.00	137.00	334.00	771.00
H5	High pressure (relative or differential pressure) up to 5000 bar	95.00	164.00	406.00	930.00
A1	Absolute pressure up to 1000 bar	95.00	164.00	406.00	930.00
??	other	without	without	without	without

Additional order info		
YES	NO	
<input type="checkbox"/>	<input type="checkbox"/>	additional text <i>Please state as clearly understandable text!</i>

Order code:

ZG-P-       -

Additional text: \_\_\_\_\_