

Positek

Intrinsically Safe - Gas LIPS® SERIES X106		Part Number Coding								Basic prices are for following specifications			
		X106	Travel	A	Sealed Adjuster	Conn / Cable	N	Option 2	R	Option 4	Z code		
Internally Mounted Cylinder Sensor													
Travel													
mm of stroke	Value												
Electrical Interface Options													
Input	Output												
+ 5 V dc	See below	A											
Calibration Adjusters													
Trim Pots Accessible	Blank												
Sealed Trim Pots	Y												
Connector / Cable													
Connector - Axial IP65	Hirschmann GD series	J											
Connector - Radial IP67/68													
Cable - Axial Gland IP67	Please specify cable length in cm.	Lxx eg. L2000 specifies 20 metres of cable with an axial cable gland											
Cable - Axial Short Gland IP67	Please specify cable length in cm.	Mxx Note: restricted cable pull strength											
OPTIONS													
Internal Housing Size		Standard Fit											
20 mm Diameter	Standard Fit	N											
Electronics Housing		Option 2											
Flanged		T											
M18 Thread		P											
Target Tube		Standard Fit											
Stainless Steel 7.7 mm	Standard Fit	R											
Flange Style and Position Please select one.		Option 4											
None		U											
P&G	Please specify flange position xx from Target Tube end in mm.	Vxx											
Tempo	eg. W17.5 specifies a Tempo style flange fitted 17.5 mm from the front face	Wxx											
PH		Xxx											
See Drawing TG24-11 for flange details													
Calibration (output from galvanic barrier)													
0.5 to 9.5 volts		Z010											
4 to 20 mA		Z420											

Code	
Electrical	A To be connected to galvanic barrier
Calibration Adjusters	Blank Trim Pots accessible
	Or / Y Sealed Trim Pots
Connector/Cable	J Integral Hirschmann IP65 connector
	Or / L50 50 cm screened cable
Internal Housing	N 20mm dia
Electronic Housing	T Flanged
Target Tube	R Stainless Steel
Target Flange	U None

Travel (any length between 20mm and 600mm)	
20mm	20
21mm to 50mm	
51mm to 100mm	
101mm to 200mm	
201mm to 300mm	
301mm to 400mm	
401mm to 500mm	
501mm to 600mm	

Intrinsically Safe Barriers	
Options for Intrinsically Safe Sensors	
P/No	
Matched to Sensor coded with Z010 to give 0.5 to 9.5V output	BX002
Matched to Sensor coded with Z420 to give 4 to 20mA output	BX003

For more information, please contact:
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