

Positek

Part Number Coding			
CYLINDER LIPS® P106	P106	● Travel	Electrical Interface
Basic prices are for following specifications			
Internally Mounted Cylinder Sensor			
Travel			
mm of stroke	Value		
Electrical Interface Options			
Input	Output		
+ 5V dc nom. ± 0.5V	0.5 to 4.5V dc ratiometric	A	
24V dc nom. +9-28V	0.5-4.5V dc	G	
±15V dc nom. ±9-28V	±5V dc	B	
24V dc nom. +13-28V	0.5 to 9.5V dc	C	
± 15V dc nom. ±13-28V	±10 V dc	D	
24V dc nom. +18-28V	4 to 20mA (2 wire)	E	
24V dc nom. +13-28V	4 to 20mA (3 wire sink)	F	
24V dc nom. +13-28V	4 to 20mA (3 wire source)	H	
Calibration Adjusters			
Trim Pots Accessible	Blank		
Sealed Trim Pots	Y		
Connector / Cable			
Connector - Axial IP65	Hirschmann GD series	J	
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			
20 mm Diameter	Standard Fit	N	
Electronics Housing			
Flanged		T	
M18 Thread		P	
Target Tube			
Stainless Steel 7.7 mm	Standard Fit	R	
Flange Style and Position			
Please select one.			
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			

Distance to back of flange in mm

<p>Electrical</p> <p>Calibration Adjusters</p> <p>Connector/Cable</p> <p>Internal Housing</p> <p>Electronic Housing</p> <p>Target Tube</p> <p>Target Flange</p>	<p>Code</p> <p>A 5V input</p> <p>Blank Trim Pots accessible</p> <p>Or / Y Sealed Trim Pots</p> <p>Or / J Integral Hirschmann IP65 connector</p> <p>Or / L50 50 cm screened cable</p> <p>N 20mm dia</p> <p>T Flanged</p> <p>R Stainless Steel</p> <p>U None</p>
<p>Travel (any length between 20mm and 600mm)</p> <p>20mm 20</p> <p>21mm to 50mm</p> <p>51mm to 100mm</p> <p>101mm to 200mm</p> <p>201mm to 300mm</p> <p>301mm to 400mm</p> <p>401mm to 500mm</p> <p>501mm to 600mm</p>	