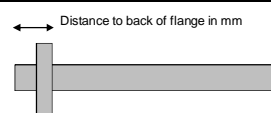


<b>Intrinsically Safe - Gas</b> <b>LIPS® SERIES X100</b>		<b>Part Number Coding</b>									
		<b>X100</b>	<b>Travel</b>	<b>A</b>	<b>Sealed Adjusters</b>	<b>Conn / Cable and</b>	<b>Option 1</b>	<b>R</b>	<b>Option 2</b>	<b>Z000</b>	
<b>Linear-Cylinder Position Sensor</b>											
<b>Travel</b>											
mm of stroke	Value										
<b>Electrical Interface Options</b>											
<b>Input</b>	<b>Output</b>										
+ 5 V dc	See below	A									
<b>Calibration Adjusters</b>											
Trim Pots Accessible	Blank										
Sealed Trim Pots	Y										
<b>Connector / Cable</b>											
Connector - Axial IP65	J										
Cable Axial Gland fitting	Please specify cable length in cm.	Lxx	eg. L2000 specifies 20 metres of cable with an axial cable gland								
Short IP67 Axial Cable Gland	Please specify cable length in cm.	Mxx	Note: restricted cable pull strength								
<b>OPTIONS</b>											
<b>Housing Size</b>		Please select one.									
M20	N	<b>Option 1</b>									
M18	T										
3/4 UNF	P										
See P100-15 Drawing for Mating Thread Details											
<b>Target Tube</b>		<b>Standard Fit</b>									
Stainless Steel 7.7 mm	Standard Fit	R									
<b>Flange Style and Position</b>		Please select one.									
None	U	<b>Option 2</b>									
P&G	Vxx										
Tempo	Wxx										
PH	Xxx										
Please Specify Flange position xx from Target Tube end in mm. eg. W17.5 specifies a Tempo style flange fitted 17.5 mm from the front face											
See Drawing TG24-11 for flange details											



**Please Note: This sensor *must* be used with a Galvanic Isolation Amplifier - See X005 sheet for Output options.**