

Intrinsically Safe - Gas LIPS® SERIES X130			Part Number Coding								
			X130	Travel	A	Calibration Adjusters	Conn / Cable and Length	Option 1	Option 2	Z000	
Long Stroke In-Cylinder Linear Position Sensor											
Travel											
mm of stroke	400-1485 mm	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		J									
Connector - Axial IP67	M12 - 4 pin	J +									
(for sensors with Trim Pots sealed)		Z600									
Connector - Axial IP67	M12 - 4 pin	J +									
(for sensors with Trim Pots Accessible)		Z601									
3 Core Cable Axial Gland IP67	Please specify cable length in cm.	LXX									
5 Core Cable Axial Gland IP67	Please specify cable length in cm.	LQXX									
3 core cable with Short IP67 Axial Cabl	Please specify cable length in cm.	MXX									
5 core cable with Short IP67 Axial Cabl	Please specify cable length in cm.	MQXX									
OPTIONS											
Housing Size	Please select one.										
M20		N									
M18		T									
3/4 UNF		P									
See P100-15 Drawing for Mating Thread Details											
Flange Style and Position											
Please select one of the following:											
'Circlip Fit' style		Vx									
'Screw Fit' style		Wx									

use Code J plus suffix Z600

use Code J plus suffix Z601

eg. L2000 specifies 20 metres of 3 core cable with an axial cable gland

eg. LQ2000 specifies 20 metres of 5 core cable with an axial cable gland

Note: restricted cable pull strength. eg. M2000

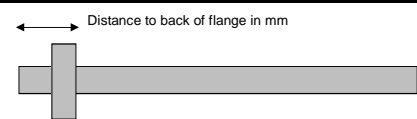
Note: restricted cable pull strength. eg. MQ2000

Option 1

Option 2

Please specify flange position x from Target Tube end in mm.

eg. V17.5 specifies a 'Circlip Fit' style flange fitted 17.5 mm from the front face



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