

Model Configurator

GXR 3 - PP 151 - A01 - B02 - C01 - &##

Model Type

EXG	GX	DP
EXD	GXR	DPC
ST	BR	DPL
STD	EXP	GXS
FL	FD	FH
FS	MT	MTM
SX	SXO	VX

Signal Output

Number	Output	Input
1	1-2 mV/V	2-15 Vdc
2	0-5 Vdc	9-36 Vdc
3	4-20 mA	9-36 Vdc
7	IS 4-20 mA	9-36 Vdc

Note: EXG Models = Input 10-38 Vdc
X13 Option = Input 12-38 Vdc
FHS Models = Input 24-38 Vdc
E## codes are used to specify the electronics when an option is desired, i.e: 1-5Vdc, 0-10Vdc etc.

Range Code

PP = psi	PM = MPa	PG = Kg/cm ²
PF = ftwc	PB = bar	PC = mwc
PN = inwc	PH = inHG	PK = KPa
	PMB=millibar	

Range

Starting point of the Range is zero.
(Unless Reference Code specifies otherwise)
General designation: **xyy**
xx are the first two digits of the Range.
y is the number of zeros in the Range.
Examples:
PP050 = 0-5 psi
PP100 = 0-10 psi
PP151 = 0-150 psi
PP152 = 0-1,500 psi
PP153 = 0-15,000 psi

Additional Option Codes*

- E: Special electronics/output
- H: Shunt
- L: Custom label
- M: Wetted materials
- N: Calibration adjustment potentiometers
- P: Accuracy
- Q: Calibration testing and reporting
- R: Temperature range
- T: Temperature accuracy
- W: Cable/connector wiring
- X: Additional Accessories: mating plugs, cables, local display

Pressure Reference Code, C*
Specifies the pressure reference for the range.
Example: (C01) = Gage Reference, eg 0-150 psig
(C02) = Absolute Reference, eg 0-150 psia
(C05) = Seal Reference, eg 0-150 psis

Notes:
(1) A Differential sensor with Range = 0-150 psid needs no C code, and 0 psid = 0V or 4mA output
(2) For Bi-directional Differential sensors where 0 psid does not equal 0V or 4mA, the C06 code is used to indicate the output at 0 psid; eg, C06(12) is 12mA at 0 psid
See Code Sheet for C options.

Connection Code, B*
Specifies the type of electrical connection to the sensor. Custom lengths of integral cable in feet are specified in parentheses.
Examples:
B07 = 1/2" NPT (male) conduit with 24" integral cable
B07(06) = 1/2" NPT (male) conduit with 6' integral cable
See Code Sheet for B options.

Pressure Port Code, A*
Specifies the type of port (mechanical connection) at the sensor's pressure measurement end.
See Code Sheet for A options.

* contact Dylix Corp for other codes