

HHGP Type

SMART Pressure Transmitter

HHGP type (smart) pressure transmitter has high overpressure strength and good stability.
 Input span: 0~0.25kPa, 0~10Mpa, 0~40Mpa.
 Service medium: Liquid, Gas and Steam.
 Flange can withstand 60 Mpa pressure.



MODEL SELECTION

A	S	Code	Measuring range			
Analogue	Smart	HHGP-1200	0-0.25~1.5kPa			
		HHGP-1300	0-1.2~7.2kPa			
		HHGP-1400	0-6~36kPa			
		HHGP-1500	0-30~180kPa			
		HHGP-1600	0-160~1000kPa			
		HHGP-1700	0-400~2500kPa			
		HHGP-1800	0-1600~10000kPa			
		HHGP-1900	0-4000~25000kPa			
		HHGP-1000	0-7000~40000kPa			
		Code	Structure material			
			Flange connector	Exhaust/vent valve	Isolation Diaphragm	Fill liquid
		F12	Cadmium plated CS	316L SS	316L SS	Silicone oil
		F13	Cadmium plated CS	Hastelloy C	Hastelloy C	
		F14	Cadmium plated CS	Monel	Monel	
		F15	Cadmium plated CS	316L SS	Tantalum	



F22	316L SS	316L SS	316L SS
F23	316L SS	316L SS	Hastelloy C
F24	316L SS	316LSS	Monel
F25	316L SS	316L SS	Tantalum
F33	Hastelloy C	Hastelloy C	Hastelloy C
F35	Hastelloy C	Hastelloy C	Tantalum
F44	Monel	Monel	Monel
Code	Optional components		
M1	Linearity indicator 0-100% scale mark		
M2	Digital indicator		
B1	Bend bracket for pipe mounting (2" pipe)		
B2	Bend bracket for plate mounting		
B3	Flat bracket for pipe mounting (2" pipe)		
D1	Side exhaust/vent valve of flange on top		
D2	Side exhaust/vent valve of flange at bottom		
E1	Common cable connector		
E2	Flame-proof cable connector		
G1	Waist type flange		
G2	Welding pipe connector		
G3	2 valve manifold		
G4	3 valve manifold		
d	Explosion separation type Exd II CT6		
i	Intrinsically safe Exib II CT5		



S	HHGP-1200	F22	M2B1D1E1G2i	1kPa (factory span)
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Remarks: ① Factory span should be specified when ordering, if not specified, the highest rated span output will be selected, structure material F22 is standard equipment.

② Process connection and electrical connection to be specified by the customer.