

## HHHP Type

### Smart High Static Differential Pressure Transmitter

HHHP type (smart) high static pressure differential pressure transmitter can measure differential pressure under operation pressure of 32MPa.

32MPa proof operation pressure and overloading protection ensure the transmitter will be reliable in hi-static pressure system.



## MODEL SELECTION

A	S	Code	Measuring Range	Operation Pressure (MPa)		
Analogue	Smart	HHHP-7400	0-6~36kPa	25		
		HHHP-8400	0-6~36kPa	32		
		HHHP-9400	0-6~36kPa	40		
		HHHP7500	0-6~36kPa	25		
		HHHP-8500	0-30~180kPa	32		
		HHHP-9500	0-30~180kPa	40		
		Code	Structural Material			
			Flange Adapter	Exhaust/vent Valve	Isolation Diaphragm	Liquid fill
		F12	CS Plating Cadmium	316LSS	316LSS	
		F13	CS Plating Cadmium	Hastelloy C	Hastelloy C	Silicone oil
		F14	CS Plating Cadmium	Monel	Monel	oil
		F15	CS Plating Cadmium	316LSS	Tantalum	
		F22	316L SS	316LSS	316LSS	
		F23	316L SS	316L SS	Hastelloy C	
		F24	316L SS	316L SS	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	Linear 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 on bottom
E1	Ordinary cable connector
E2	Flame-proof cable connector
G1	Waist type flange
G2	Welding pipe connector
G3	Integral 2-valve manifold
G4	Integral 3-valve manifold
G5	Integral 5-valve manifold
d	Explosion separation type Exd II CT6
i	Intrinsically safe Exib II CT5



S	HHDR-3200	F22	M2B1D1E1G2i	0.3kPa( factory span)
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Remarks: Factory span should be specified when ordering, structure material F22 is standard equipment.