

## HHAP Type

### SMART Absolute Pressure Transmitter

HHAP type (smart) absolute pressure transmitter, for accurate absolute differential pressure measurement.

Service medium: liquid, gas and vapor

Overpressure limit: 0~14MPa (absolute pressure), Flange can withstand 60MPa pressure.



## MODEL SELECTION

A	S	Code	Measuring range			
Analogue	Smart	HHAP-2400	0-6~40kPa			
		HHAP-2500	0-40~250kPa			
		HHAP-2600	0-0.16~1MPa			
		HHAP-2700	0-0.4~2.5MPa			
		HHAP-2800	0-1.6~10MPa			
		Code	Structure material			Silicone oil
			Flange connector	Exhaust/vent valve	Isolation Diaphragm	
		F12	CS Cd-plating	316L SS	316LSS	
		F13	CS Cd-plating	Hastelloy C	Hastelloy C	
		F14	CS Cd-plating	Monel	Monel	
		F15	CS Cd-plating	316L SS	Tantalum	
		F22	316L SS	316L SS	316L SS	
		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	Additional functions		
	M1	Linearity indicator 0-100% scale mark		
	M2	LCD indicator		
	B1	Bend bracket for pipe mounting (2" pipe)		
	B2	Bend bracket for plate mounting		
	B3	Flat bracket for pipe mounting (2" pipe)		
	C0	1/2-14NPT(F)		
	C1	Wetted joining pipe of Ø14 at the back of 1/2-14NPT joining connector		
	C2	T-shaped thread connector M20×1.5		
	d	Explosion separation type d II BT4		
	i	Intrinsically safe ia II CT6		



S	HHAP-2600	F22	M2B1C2i	1MPa (factory span)
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Remarks: Factory span should be specified when ordering, if not specified, the highest rated span will be used.

Structure material F22 is standard equipment.