



MODELS CODE SYMBOLS FKH...F

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Note	DESCRIPTION
F	K	H			6						Y		0	L			Type Absolute pressure with remote seal - Smart, 4-20 mA+ HART communication protocol
T																	Conduit connection 1/2 - 14 NPT
V																	Enclosure type "L" shape
W																	Pg 13,5
6																	M20 x 1,5
7																	1/2 - 14 NPT
8																	Pg13,5
																	M20 x 1,5
																(1)	Diaphragm seal rating
2																	PN 25
4																	PN 20 - 150 lbs
6																	PN 50 - 300 lbs
8																	PN 40
9																	PN 16
L																	PN 100 - 600 lbs
																(2)	Measuring range 0...min to max
2																(3)	0...81.25 to 1300 mbar abs / 0...8.125 to 130 kPa abs / 0. 1.18 to 18.86 psi abs
3																	0...312.5 to 5000 mbar abs / 0...31.25 to 500 kPa abs / 0. 4.53 to 72.52 psi abs
4																	0...1.875 to 30 bar abs / 0...187.5 to 3000 kPa abs / 0. 27.20 to 435.11 psi abs
V																	
6																	Design revision number
																	Indicator
A																	None
E																	none
L																	None
P																	Digital, 0-100%
Q																	Digital, Custom scale
S																	Digital, 0-100%
1																	Digital, Custom scale
2																	Digital, 0-100% with push button
4																	Digital, Custom scale with push button
5																	Digital, 0-100% with push button
																	Digital, Custom scale with push button
																	Hazardous location approvals
A																	None
X																(4)	ATEX - Flameproof
K																	ATEX - Intrinsic Safety
M																(4)	ATEX - Combination Flameproof and Intrinsic Safety
E																(4)	cCSAus - Explosion proof
J																	cCSAus - Intrinsic Safety and Non Incendive
L																(4)	cCSAus -Combination Explosion proof, Intrinsic Safety and Non Incendive
R																(4)	IECEx - Flameproof
T																	IECEx - Intrinsic Safety
N																(4)	IECEx - Combination Flameproof and Intrinsic Safety
W																(4)	IECEx - ATEX - cCSAus - Explosion/flameproof, Intrinsic Safety and Non Incendive
																(5)	Assembling design
B																	Capillary
L																	Rigid
																	Stainless steel parts
																	Tag plate
Y	Y																None
B	Y																Yes
C	Y																None
E	Y																Yes
																	Housing
																	None
																	Yes
																	Special options
																Y	None
																*	(6) Special, no code available

Notes:

- 1- The flange rating is according to the Maximum Working Pressure
- 2- A turn down ratio ≤ 10 is recommended for optimal performances
- 3- For DN ≤ 50, please consult Fuji Electric regarding process conditions
- 4- Only with Digit 4 = "T", "W", "6", "8"
- 5- For capillary version, a mounting bracket is provided. No mounting bracket with the rigid assembly design.
- 6- When no code can be found in the current definition, place a "*" in the corresponding digit code as well as in the 16th digit.

