





**Model GTX35F(Flange type for standard differential pressure)**

**Model GTX60F(Flange type for high differential pressure)**

**Model No.:GTX\_ F-Selection I ( I II III IV V VI VII VIII IX X XI)-Selection II ( I II III IV V VI)-Option**

**Basic Model No.**

Measuring span	2.5 to 100kPa (250 to 10,160mmH <sub>2</sub> O)	GTX35F	Flush flange type 2 inches (50mm), 1.5inches (40mm)
	35 to 3500kPa (0.35 to 35kgf/cm <sup>2</sup> )	GTX60F	

<b>Basic price</b>
349

**Selection I**

I	Output	4 to 20mA (SFN Communication)	A
		4 to 20mA (HART Communication)	B
II	Fill Fluid	Regular type (Silicone oil)	A
		For oxygen service (Fluorine oil)	H
		For chlorine service(Fluorine oil)	J
III	Material(meterbody cover,Vent/Drain)	Meterbody cover	Vent / Drain plugs
		SCS14A	316 SST
IV	Material(centerbody)	Reference side	Wetted part of flange side
		316 SST	316 SST
		316 SST	ASTM B575 (Equivalent to Hastelloy C-276)
		316 SST	Tantalum
		316 SST	316L SST
V	Process connections of reference side	Rc 1/2, with adapter flange	A
		Rc 1/4, with adapter flange	B
		Rc 1/4, without adapter flange	C
		1/2 NPT internal thread, with adapter flange	D
		1/4 NPT internal thread, with adapter flange	E
		1/4 NPT internal thread, without adapter flange	F
		Open to atmosphere	H
VI	Process installation of reference side	No flange	X
		Vertical piping, top connection	A
		Vertical piping, bottom connection	B
VII	Flange rating	ANSI150	A1
		ANSI300	A2
		ANSI600	A3
VIII	Flange size	1.5in./40A *2*3	D
		2in./50A	E
IX	Flange type	Flash type	A
		Flange material/bolt and nut material	Bolt/nut
		304 SST	304 SST
		304 SST	Carbon steel
		316 SST	304 SST
XI	Gasket face finish	None Standard JISRa3.2(12.5S)	A

<b>Additional price</b>
0
5
0
43
43

0
---

0
53
106
26

3
3
0
3
3
0
0

0
0
0

0
25
25

0
0

0
11
0
51
40
0

**Selection II**

I	Electrical connection	1/2 NPT, Watertight	A
		M20, Watertight *4	B
II	Explosion proof	None	XX
		FM Explosionproof	F1
		FM Intrinsically safe	F2
		ATEX Explosionproof	A1
		ATEX Intrinsically safe	A2
		IECEx Explosionproof	E1
		IECEx Intrinsically safe	E2
		NEPSI Explosionproof	N1
		NEPSI Intrinsically safe	N2
		NEPSI Type n	N5
III	Indicator	None	X
		With indicator	A
IV	Paint	Standard	X
		Corrosion-proof	B
		Corrosion-resistant (Silver coating)	D
V	Failure alarm	UP Scale	A
		DOWN scale	B
VI	Mounting bracket	None	X

0
5

0
8
8
8
8
8
8
8
8
8

0
20

0
14
16

0
0
0

- \*1 In case code J is selected, code C "Tantalum" of Material(meterbody) should be selected.
- \*2 Not applicable for the combination with code J "For chlorine service" of Fill Fluid.
- \*3 Not applicable for the combination with code C "Tantalum" of Material(meterbody).
- \*4 Not applicable for the combination with code F1 "FM Explosion proof" of Exprosiion proof.



Model No.:GTX\_ \_F -Selection I ( I II III IV V VI VII VIII IX X XI)-Selection II ( I II III IV V VI)-**Option**

			Additional prices
Option	XX	No options	0
	A2	External Zero adjustment*11	30
	G1	One elbow (left)*6*7*10	2
	G2	One elbow (right)*6*7:10	2
	G3	2 elbows*6*7*8*10	4
	G4	Long vent/drain plugs	5
	K1	Oil and water free finish	4
	K3	Oil free finish*4	4
	L1	Au Plating Diaphragm*15	TOKUMI
	M5	0.1mm thickness diaphragm*12*13	See Table F-1
	N1	FEP protective flim*14	11
	Q1	Safety Transmitter*5	0
	Q2	NAMUR NE43 Compliant Output signal limits:3.8 to 20.5mA (Outout 21.6mA/selected upper limit, 3.6mA/selected lower limit)	20
	Q7	Alarm Output(contact output)	10
	R1	Custom calibration	5
	T1	Test report	2
	T2	Mill certificate	21
	T4	Traceability certificate	10
	T5	NACE certificate*9	5
	W1	Non SI Unit	0

- \*4 No need to select when Fill Fluid code H, or J is selected.
- \*5 Not applicable for the combination with code A2, or Q7 of Option
- \*6 Not applicable for the combination with code A, or B of Process installation.
- \*7 Not applicable for the combination with code F1 "FM Explosion proof" of Exprosnion proof.
- \*8 Not applicable for any Explosion proof. Please select code XX "None" of Exprosnion proof.
- \*9 Applicable for "ASTM B575", code B of Material (center body).
- \*10 Not applicable for the combination with code B "M20 watertight" of Electorical connection.
- \*11 Not applicable for the combination with code X "None" of Indicator. Please select "With indicator".
- \*12 0.1 mm thickness diaphragm option is only available for Material of Wetted parts : "316 SST" and "316L SST".
- \*13 0.1 mm thickness diaphragm option is only available for 4inches Extended Flange or 3inches Flush Flange
- \*14 Not applicable for the combination with Extended Flange Type.
- \*15 Not applicable for the combination with "Tantalum" of Material(center body).

Table F-1

			Additional prices
0.1mm thickness diaphragm	N1	3 inches Flush Flange	130
		4 inches Extended Flange	300