

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 ₂ O)	GTX35F	Extended flange type 4 inches (100mm)
	35 to 3500kPa (0.35 to 35kgf/cm ²)	GTX60F	

Basic price
349

Selection I

I	Output	4 to 20mA (SPN Communication)	A
		4 to 20mA (HART Communication)	B
II	Fill Fluid	Regular type (Silicone oil)	A
		For oxygen service (Fluorine oil)	H
III	Material (Meterbody cover, Vent/Drain plugs)	Meterbody cover	Vent / Drain plugs
		SCS14A	316 SST
IV	Material (centerbody)	Reference side	Wetted part of flange side
		316 SST	316 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*2	H
VI	Process installation of reference side	No connection*2	X
		Vertical piping, top connection	A
		Vertical piping, bottom connection	B
VII	Flange rating	ANSI150	A1
		ANSI300	A2
		ANSI600	A3
VIII	Flange size	4in./100A	G
IX	Flange type	Extended Length 50mm	B
		Extended Length 100mm	C
		Extended Length 150mm	D
		Extended Length 200mm	E
		Extended Length 250mm	F
		Extended Length 300mm	G
X	Flange material/bolt and nut material	Flange	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
			-

Additional price
0
5
0
43

0

0
209
3

3
0
3
3
0
0

0
0
0
0
25
25

0
106
116
123
131
141
151

11
0
51
40
0

Selection II

I	Electrical connection	1/2 NPT, Watertight	A
		M20, Watertight	B
II	Explosion proof	None	XX
		FM Explosionproof	F1
		FM Intrinsically safe	F2
		FM Nonincendive	F5
		ATEX Explosionproof	A1
		ATEX Intrinsically safe	A2
		ATEX Type n	A5
		IECEx Explosionproof	E1
		IECEx Intrinsically safe	E2
		IECEx Type n	E5
		NEPSI Explosionproof	N1
		NEPSI Intrinsically safe	N2
		NEPSI Type n	N5
KOSHA Explosionproof	K1		
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
8
8
8
8

0
20

0
14
18
0
0
0

*1 Not applicable for the combination with code F1 "FM Explosion proof" of Explosion proof.

*2 In case code H is selected, code X "No connection" of Process installation of reference side should be selected.

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*9*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 film*14	11
	Q1 Safety Transmitter*5	0
	Q2 NAMUR NE43 Compliant Output signal limits:3.8 to 20.5mA (Output 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

*9 Applicable for "ASTM B575", code B of Material (center body).

*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	M5 3 inches Flush Flange	130
	4 inches Extended Flange	300