

MODEL SELECTION

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Effective : Dec. 1, 2008	UNIT : 1000YEN

Model GTX30A(Standard absolute pressure)

Model GTX60A(High absolute pressure)

Model No.:GTX A-Selection I (I II III IV V VI VII)-Selection II (I II III IV V VI)-Option

Basic Model No.

Measuring span	4.0 to 104kPa abs. (30 to 780mmHg)*5	GTX30A
	35 to 3500kPa abs. (0.35 to 35kgf/cm ²)*6	GTX60A

Basic price
400

Selection I

I	Output	4 to 20mA (SPN Communication)	A
		4 to 20mA (HART Communication)	B
		Digital output(DE communication)*12	D
II	Fill Fluid	Regular type (Silicone oil)	A
		For oxygen service (Fluorine oil)	H
		For chlorine service(Fluorine oil) *11	J
III	Material (Meterbody cover, Vent/Drain plugs)	Meterbody cover	
		Vent / Drain plugs	
		SCS14A	A
		316 SST	C
IV	Material (centerbody)	316 SST (Diaphragm:316L SST)*9	A
		ASTM B575 (Equivalent to Hastelloy C-276)*7*10	B
		Tantalum*7*10	C
		316L SST*7*10	D
V	Process connections	Rc 1/2, with adapter flange*3	A
		Rc 1/4, with adapter flange	B
		Rc 1/4, without adapter flange	C
		1/2 NPT internal thread, with adapter flange*3	D
		1/4 NPT internal thread, with adapter flange	E
		1/4 NPT internal thread, without adapter flange	F
VI	Process installation	Vertical piping, top connection*4*7	A
		Vertical piping, bottom connection*4*7	B
		Horizontal piping, front connection	C
VII	Bolt/nut	Carbon steel	A
		304 SST	B
		630 SST	C

Additional price
0
5
0
0
18
18

0
20
0
36
77
77
3
3
0
3
0
0
0
0
0
11
35

Selection II

I	Electrical connection	1/2 NPT, Watertight	A
		M20, Watertight *8	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
		III	Indicator
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
		Carbon steel (L form)*9	3
		SUS304 (L form)*9	4
		Carbon steel (Flat form)*10	5
		SUS304 (Flat form)*10	6

0
5
0
8
8
8
8
8
8
8
8
8
8
8
8
8
20
0
14
16
0
0
0
2
30
2
10

Note)

*1 304 SST bolts and nuts material (-B) must be selected when PVC meterbody cover is selected (-C).The max. working pressure is 1.5MPa.

*2 Applicable for wetted parts of center body material ;ASTM B575 or Tantalum

*3 In case PVC is selected, code A, or D of Process connections should be selected.

*4 In case PVC is selected, code A, or B of Process installation should be selected.

*5 Specify range in abs. Pressure. Correct: 0 to 500mmHg abs. Incorrect: -700mmHg to 1kgf/cm²

*6 Specify range in abs. Pressure. Correct: 0 to 3kgf/cm² abs. Incorrect: -1 to 2kgf/cm² abs.

*7 Code A, or B of Process installation should be selected.

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

*9 Applicable for wetted parts of material (centerbody) ;316 SST

*10 Applicable for wetted parts of material (center body) ;ASTM B575,Tantalum, and 316L SST

*11 In case code J is selected, code C "Tantalum" of Material(centerbody) should be selected.

*12 Not applicable for the combination with code A1 "With external Zero/Span adjustment", Q1 "Safety Transmitter", and Q2 "NAMUR NE43 Compliant Output signal limits" of Option.

Model No.:GTX__A-Selection I (I II III IV V VI VII)-Selection II (I II III IV V VI)-Option

		Additional prices	
Option	XX	No options	0
	A2	With external Zero/Span adjustment*5*11*16	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
	G6	Side vent/drain top*6	4
	G7	Side vent/drain bottom*6	4
	K1	Oil and water free finish	17
	K3	Oil free finish*4	10
	Q1	Safety Transmitter*5*16	0
	Q2	NAMUR NE43 Compliant Output signal limits:3.8 to 20.5mA (Output 21.6mA/selected upper limit, 3.6mA/selected lower limit)*16	20
	Q7	Alarm Output(contact output)*5	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 Explosion proof.

*8 Not applicable for any Explosion proof. Please select code XX "None" of Explosion proof.

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

*10 Not applicable for the combination with code B "M20 watertight" of Electrical connection.

*11 Not applicable for the combination with code X "None" of Indicator. Please select "With indicator".

*16 Not applicable for the combination with code D "Digital output(DE communication)" of output