

MODEL SELECTION

Model GTX30S(Remote-sealed type for standard absolute pressure)

Model GTX60S(Remote-sealed type for high absolute pressure)

Flush 3 inches flange type for high temperature vacuum, high temperature high vacuum service

Model No.:GTX_ _S -Selection I (I II III IV V VI VII VIII IX)-Selection II (I II III IV V VI)-Option

Basic Model No.

Measuring span	4.0 to 104kPa abs. (30 to 780mmHg abs.)*1	GTX30S	Flush flange type 3 inches (80mm)
	35 to 3500kPa (0.35 to 35kgf/cm ² abs.)*2	GTX60S	

Basic price
534

Selection I

I	Output	4 to 20mA (SFN Communication)	A	
		4 to 20mA (HART Communication)	B	
II	Fill Fluid	For high temperature vacuum service (Silicone oil)	C	
		For high temperature high vacuum service (Silicone oil)	D	
III	Wetted parts material	316L SST	D	
IV	Flange rating	ANSI150	A1	
		ANSI300	A2	
		ANSI600	A3	
V	Flange size	3in./80A	F	
VI	Flange type	Flush type	A	
VII	Flange material/bolt and nut material	Flange	Bolt/nut	
		304 SST	304 SST	A
		304 SST	630 SST	C
		304 SST	Carbon steel	D
		316 SST	304 SST	E
		316 SST	630 SST	G
VIII	Gasket face finish	None	A	
		Standard JISRa3.2(12.5S)		
IX	Capillary length	2m	02	
		3m	03	
		4m	04	
		5m	05	
		6m	06	
		7m	07	
		8m	08	
		9m	09	
		10m	10	

From July 08, following white color highlights codes can be estimated.

We are not able to sell the GTX in/to China yet, because we do not have an approval to sell in China yet.
We will inform when we can sell the GTX in/to China.

Additional price
0
5
296
856
25
0
10
15
0
0
10
20
0
90
100
80
0
3
7
14
21
28
35
42
49
56

Selection II

I	Electrical connection	1/2 NPT, Watertight	A
		M20, Watertight *3	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-resistant	A
		Corrosion-resistant (Silver coating)	D
V	Failure alarm	UP Scale	A
		DOWN scale	B
VI	Mounting bracket	None	X
		Carbon steel (Flat Form)	5
		304 SST (Flat form)	6

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

Note)

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

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

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

Model GTX30S(Remote-sealed type for standard absolute pressure)
 Model GTX60S(Remote-sealed type for high absolute pressure)
 Extended 4 inches flange type for high temperature vacuum, high temperature high vacuum service

Model No.:GTX_ _S -Selection I (I II III IV V VI VII VIII IX)-Selection II (I II III IV V VI)-Option

Basic Model No.			
Measuring span	4.0 to 104kPa abs. (30 to 780mmHg abs.)*1	GTX30S	Extended flange type 4 inches (100mm)
	35 to 3500kPa (0.35 to 35kgf/cm ² abs.)*2	GTX60S	

Selection I				
I	Output	4 to 20mA (SFN Communication)	A	
		4 to 20mA (HART Communication)	B	
II	Fill Fluid	For high temperature vacuum service (Silicone oil)	C	
		For high temperature high vacuum service (Silicone oil)	D	
III	Wetted parts material	316 SST Diaphragm:316L SST	A	
		316L SST	D	
IV	Flange rating	ANSI150	A1	
		ANSI300	A2	
		ANSI600	A3	
V	Flange size	4in/100A	G	
VI	Flange type	Extended Length 50mm	B	
		Extended Length 100mm	C	
		Extended Length 150mm	D	
		Extended Length 200mm*3	E	
		Extended Length 250mm*3	F	
		Extended Length 300mm*3	G	
VII	Flange material/bolt and nut material	Flange	Bolt/nut	
		304 SST	304 SST	A
		304 SST	630 SST	C
		304 SST	Carbon steel	D
		316 SST	304 SST	E
		316 SST	630 SST	G
316 SST	Carbon steel	H		
VIII	Gasket face finish	None standard JISRa3.2(12.5S)	A	
IX	Capillary length	2m	02	
		3m	03	
		4m	04	
		5m	05	
		6m	06	
		7m	07	
		8m	08	
		9m	09	
		10m	10	

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	R
VI	Mounting bracket	None	X
		Carbon steel (Flat Form)	5
		304 SST (Flat form)	6

Basic price	534
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Additional price	0
	5
	296
	856
	0
	75
	0
	10
	15
	0
	62
	68
	75
	83
	93
	103

	10
	20
	0
	90
	100
	80
	0
	3
	7
	14
	21
	28
	35
	42
	49
	56

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

Note)

- *1 Specify range in abs. Pressure. Correct: 0 to 500mmHg abs. Incorrect: -700mmHg to 1kgf/cm²
- *2 Specify range in abs. Pressure. Correct: 0 to 3kgf/cm² abs. Incorrect: -1 to 2kgf/cm² abs.
- *3 In case "ANSI/JPI300" is used for Flange Type & Rating, Not available for Length of Extended Parts: 200/250/300mm.
- *4 Not applicable for the combination with code F1 "FM Explosion proof" of Explosion proof.

Model No.:GTX_ _S -Selection I (I II III IV V VI VII VIII IX X XI)-Selection II (I II III IV V VI)-Option

Option		Additional prices
No options	XX	0
External Zero adjustment*11	A2	30
One elbow (left)*6*7*10	G1	2
One elbow (right)*6*7*10	G2	2
2 elbows*6*7*8*10	G3	4
Oil and water free finish	K1	4
Oil free finish*4	K3	4
Safety Transmitter*5	Q1	0
NAMUR NE43 Compliant Output sign limits:3.8 to 20.5mA (Outout 21.6mA/selected upper limit, 3.6mA/selected lower limit)	Q2	20
Alarm Output(contact output)	Q7	10
Custom calibration	R1	5
Test report	T1	2
Mill certificate	T2	21
Traceability certificate	T4	10
Non SI Unit	W1	0

*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 Electorical connection.

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