

MODEL SELECTION

Model GTX35R(Remote-sealed type for standard differential pressure)

Model GTX40R(Remote-sealed type for high differential pressure)

Flush 3 inches flange type for regular/ high temperature/ oxygen/ chlorine service)

Model No.:GTX_ _R -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	2.5 to 100kPa (250 to 10,160mmH ₂ O)	GTX35R	Flush flange type 3 inches (80mm)
	35 to 3500kPa (0.35 to 7kgf/cm ²)	GTX40R	

Basic price
589
601

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 high temperature service (Silicone oil)	B	
		For oxygen service (Fluorine oil)	H	
		For chlorine service(Fluorine oil) *2	J	
III	Wetted parts material	316 SST (Diaphragm:316L SST)	A	
		ASTM B575 (Equivalent to Hastelloy C-276)	B	
		Tantalum *1	C	
		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
		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	
		2m (with Olefin Cover)	A2	
		3m (with Olefin Cover)	A3	
		4m (with Olefin Cover)	A4	
		5m (with Olefin Cover)	A5	
		6m (with Olefin Cover)	A6	
		7m (with Olefin Cover)	A7	
		8m (with Olefin Cover)	A8	
		9m (with Olefin Cover)	A9	
		10m (with Olefin Cover)	A0	

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
0
62
62
62
0
155
250
40
0
15
20
0
0

10
20
0
90
100
80
0
5
10
20
30
40
50
60
70
80
25
30
40
50
60
70
80
90
100

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
		Carbon steel (Flat Form)	5
		304 SST (Flat Form)	6
		Direct mounting kit*3	D

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

*1 In case "Tantalum " is used for diaphragm material and in case of "For high-temperature service", normal operating temperaturer of wetted parts is -10 to +180deg.C

*2 In case code J is selected, code C "Tantalum" of Wettedparts material should be selected.

*3 Not applicable for "For high temperature service", code B of Fill Fluid.

Model GTX35R(Remote-sealed type for standard differential pressure)
Model GTX40R(Remote-sealed type for high differential pressure)
Extended 4 inches flange type for regular/ high temperature/ oxgen service)

Model No.:GTX_ _R -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	2.5 to 100kPa (250 to 10,160mmH ₂ O)	GTX35R	Extended flange type 4 inches (100mm)
	35 to 3500kPa (0.35 to 7kgf/cm ²)	GTX40R	

Basic price
589
601

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 high temperature service (Silicone oil) *1	B	
		For oxygen service (Fluorine oil)	H	
III	Wetted parts material	316 SST (Diaphragm:316L SST)*1	A	
		316L SST	D	
IV	Flange rating	ANSI150	A1	
		ANSI300*1	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	E	
		Extended Length 250mm *1	F	
		Extended Length 300mm *1	G	
VII	Flange material/bolt and nut material	Flange	Bolt/nut	
		304 SST	304 SST	A
		304 SST	830 SST	C
		304 SST	Carbon steel	D
		316 SST	304 SST	E
		316 SST	630 SST	G
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	
		2m (with Olefin Cover)	A2	
		3m (with Olefin Cover)	A3	
		4m (with Olefin Cover)	A4	
		5m (with Olefin Cover)	A5	
		6m (with Olefin Cover)	A6	
		7m (with Olefin Cover)	A7	
		8m (with Olefin Cover)	A8	
		9m (with Olefin Cover)	A9	
		10m (with Olefin Cover)	A0	

Additional price
0
5
0
62
62
0
120
0
15
20
0
123
136
150
175
189
200

10
20
0
90
100
80
0
5
10
20
30
40
50
60
70
80
25
30
40
50
60
70
80
90
100

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-proof	B
		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
		Direct mounting kit*2	D

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

*1 In case Fill Fluid: For high-temperature service and Flange Rating: ANSI300 and Wetted Parts material: 316L SST, Extended length of flange 250/300mm are not available

*2 Not applicable for "For high temperature service", code B of Fill Fluid.

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

Model GTX35R(Remote-sealed type for standard differential pressure)
Model GTX40R(Remote-sealed type for high differential pressure)
Flush 2 inches, 1.5inches flange type for regular/ high temperature/ oxgen service)

Model No.:GTX_ _R -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	2.5 to 100kPa (250 to 10,160mmH ₂ O)	GTX35R	Flush flange type 2 inches (50mm),
	35 to 3500kPa (0.35 to 7kgf/cm ²)	GTX40R	1.5 inches(40mm)

Basic price
589
601

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 high temperature service (Silicone oil)	B	
		For oxygen service (Fluorine oil)	H	
		For chlorine service(Fluorine oil)*5	J	
III	Wetted parts material	316 SST Diaphragm:316L SST	A	
		ASTM B575 (Equivalent to Hastelloy C-276)	B	
		Tantalum *1*2	C	
		316L SST	D	
IV	Flange rating	ANSI150	A1	
		ANSI300	A2	
		ANSI600	A3	
V	Flange size	1.5in./40A	D	
		2in./50A	E	
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
		Carbon steel	H	
VIII	Gasket face finish	None Standard JISRa3.2(12.5S)	A	
IX	Capillary length	2m	02	
		3m	03	
		4m *3	04	
		5m *3	05	
		2m (with Olefin Cover)	A2	
		3m (with Olefin Cover)	A3	
		4m (with Olefin Cover) *3	A4	
		5m (with Olefin Cover) *3	A5	

Additional price
0
5
0
62
62
62
0
155
250
40
0
15
20
0
0
0

Selection II

I	Electrical connection	1/2 NPT, Watertight	A
		M20, Watertight *6	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
		Carbon steel (Flat Form)	5
		304 SST (Flat Form)	6
		Direct mounting kit*4	D

10
20
0
90
100
80
0
5
10
20
30
25
30
40
50
0
5
0
8
8
8
8
8
8
8
8
0
20
0
14
16
0
0
0
2
10
30

*1 In case "Tantalum " is used for diaphragm material and in case of "For high-temperature service", normal operating temperaturer of wetted parts is -10 to +180deg.C

Model GTX35R(Remote-sealed type for standard differential pressure)
Model GTX40R(Remote-sealed type for high differential pressure)
Extended 3 inches, 2 inches flange type for regular/ high temperature/ oxgen service

Model No. : GTX_ _R -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	2.5 to 100kPa (250 to 10,160mmH ₂ O)	GTX35R	Extended flange type 3 inches (80mm), 2 inches(50mm)
	35 to 3500kPa (0.35 to 7kgf/cm ²)	GTX40R	

Basic price
589
601

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 high temperature service (Silicone oil)	B	
		For oxygen service (Fluorine oil)	H	
III	Wetted parts material	316 SST Diaphragm:316L SST	A	
		316L SST	D	
IV	Flange rating	ANSI150	A1	
		ANSI300	A2	
		ANSI600*2*3	A3	
V	Flange size	2in./50A*2	E	
		3in./80A*2	F	
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	
		SUS304	SUS304	A
		SUS304	630 SST	C
		SUS304	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	
		2m (with Olefin Cover)	A2	
		3m (with Olefin Cover)	A3	
		4m (with Olefin Cover)*1	A4	
		5m (with Olefin Cover)*1	A5	

Additional price
0
5
0
62
62
0
120
0
15
20
0
0
123
136
150
175
189
200

10
20
0
90
100
80
0
5
10
20
30
25
30
40
50

Selection II

I	Electrical connection	1/2 NPT, Watertight	A	
		M20, Watertight *5	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	
		Carbon steel (Flat Form)	5	
		304 SST (Flat Form)	6	
		Direct mounting kit*4	D	

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

*1 Specifications for Capillary Length 4m and 5m are as follows;
a. Temperature characteristics and Static pressure effect will be 1.5 times of those of High-temperautre service.

Model GTX35R(Remote-sealed type for standard differential pressure)
Model GTX40R(Remote-sealed type for high differential pressure)
Flush 3 inches flange type for high temperature vacuum, high temperature high vacuum service

Model No.: GTX_ _R -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	2.5 to 100kPa (250 to 10,160mmH ₂ O)	GTX35R	Flush flange type 3 inches (80mm)
		35 to 3500kPa (0.35 to 7kgf/cm ²)	GTX40R	

Basic price
589
601

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	ASTM B575 (Equivalent to Hastelloy C-276)	B	
		Tantalum*1	C	
		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 Standard JISRa3.2(12.5S)	H	
			A	
IX	Capillary length	2m	02	
		3m	03	
		4m	04	
		5m	05	
		6m	06	
		7m	07	
		8m	08	
		9m	09	
		10m	10	

Additional price
0
5
500
900
155
250
40
0
15
20
0
0

Selection II

I	Electrical connection	1/2 NPT, Watertight	A	
		M20, Watertight *2	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 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	
		Carbon steel (Flat Form)	5	
		304 SST (Flat Form)	6	

10
20
0
90
100
80
0
5
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20
30
40
50
60
70
80

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

*1 In case "Tantalum " is used for diaphragm material, and in case of " For high-temperature service", normal operating temperature of wetted parts is -10 to +180deg.C
 *2 Not applicable for the combination with code F1 "FM Explosion proof" of Explosion proof.

Model GTX35R(Remote-sealed type for standard differential pressure)
Model GTX40R(Remote-sealed type for high differential pressure)
Extended 4 inches flange type for high temperature vacuum, high temperature high vacuum service

Model No.:GTX_ _R -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	2.5 to 100kPa (250 to 10,160mmH ₂ O)	GTX35R	Extended flange type 4 inches (100mm)
	35 to 3500kPa (0.35 to 7kgf/cm ²)	GTX40R	

Basic price
589
601

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*1	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*1	E	
		Extended Length 250mm*1	F	
		Extended Length 300mm*1	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	

Additional price
0
5
500
900
0
120
0
15
20
0
123
136
150
175
189
200

Selection II

I	Electrical connection	1/2 NPT, Watertight	A
		M20, Watertight *2	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
		Carbon steel (Flat Form)	5
		304 SST (Flat Form)	6

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20
0
90
100
80
0
5
10
20
30
40
50
60
70
80
0
5
8
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8
8
8
8
8
8
8
0
20
0
14
16
0
0
0
2
10

*1 In case "ANSI/JPI300" is used for Flange Type & Rating , Not available for Length of Extended Parts : 200/250/300mm.

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

Model GTX35R(Remote-sealed type for standard differential pressure)

Model GTX40R(Remote-sealed type for high differential pressure)

Flush 2 inches,1.5 inches flange type for high temperature vacuum, high temperature high vacuum service

Model No.:GTX_ _R -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	2.5 to 100kPa (250 to 10,160mmH ₂ O)	GTX35R	Flush flange type 2 inches (50mm), 1.5 inches(40mm)
	35 to 3500kPa (0.35 to 7kgf/cm ²)	GTX40R	

Basic price
589
601

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	ASTM B575 (Equivalent to Hastelloy C-276)	B	
		Tantalum*1	C	
		316L SST	D	
IV	Flange rating	ANSI150	A1	
		ANSI300	A2	
		ANSI600	A3	
V	Flange size	1.5in./40A	D	
		2in./50A	E	
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
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	

Additional price
0
5
500
900
155
250
40
0
15
20
0
0
0

10
20
0
90
100
80
0
5
10
20
30

Selection II

I	Electrical connection	1/2 NPT, Watertight	A
		M20, Watertight *2	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
		Carbon steel (Flat Form)	5
		304 SST (Flat Form)	6

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

*1 In case "Tantalum" is used for diaphragm material and in case of "For high-temperature service", normal operating temperature of wetted parts is -10 to +180deg.C

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

Model GTX35R(Remote-sealed type for standard differential pressure)

Model GTX40R(Remote-sealed type for high differential pressure)

Extended 3 inches, 2 inches flange type for high temperature vacuum, high temperature high vacuum service

Model No.:GTX_ _R -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	2.5 to 100kPa (250 to 10,160mmH ₂ O)	GTX35R	Extended flange type 3 inches (80mm), 2 inches(50mm)
	35 to 3500kPa (0.35 to 7kgf/cm ²)	GTX40R	

Basic price	
	589
	601

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*1	A3	
V	Flange size	2in./50A	E	
		3in./80A*1	F	
VI	Flange type	Extended Length 50mm*1	B	
		Extended Length 100mm*1	C	
		Extended Length 150mm*1	D	
		Extended Length 200mm*1	E	
		Extended Length 250mm*1	F	
		Extended Length 300mm*1	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	

Additional price	
	0
	5
	500
	900
	0
	120
	0
	15
	20
	0
	0
	123
	136
	150
	175
	189
	200

	10
	20
	0
	90
	100
	80
	0
	5
	10
	20
	30

Selection II

I	Electrical connection	1/2 NPT, Watertight	A
		M20, Watertight *2	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
		Carbon steel (Flat Form)	5
		304 SST (Flat Form)	6

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	14
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	0
	0
	5
	2
	10

*1 In case of "ANSI/JPI600" is used for 3in. Flange type and rating, not available for the extended diaphragm flange type.

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

Model GTX35R(Remote-sealed type for standard differential pressure)

Model GTX40R(Remote-sealed type for high differential pressure)

Flush 3/4 inches, 1/2inches flange type for regular/ high temperature/ oxygen/ chlorine service)

Model No.:GTX_ _R -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	2.5 to 100kPa (250 to 10,160mmH ₂ O)	GTX35R	Flush flange type 3/4 inches (20mm), 1/2 inches(15mm)
	35 to 3500kPa (0.35 to 7kgf/cm ²)	GTX40R	

Basic price
589
601

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 high temperature service (Silicone oil)	B	
		For oxygen service (Fluorine oil)	H	
III	Wetted parts material	316 SST (Diaphragm:316L SST)	A	
		ASTM B575 (Equivalent to Hastelloy C-276)	B	
		316L SST	D	
IV	Flange rating	No flange		XX
V	Flange size	For small size flange model		X
VI	Flange type	For small flange type (with adapter, rear connection to capillary)*1		1
		For small flange type (with no adapter, rear connection to capillary)		3
		For small flange type, corrosion resistant model (with adapter, rear connection to capillary)*1*2		5
		For small flange type, high model (with adapter, rear connection to capillary)*1*2		6
VII	Flange material/bolt and nut material	Flange	Bolt/nut	
		No flange	304 SST	1
		No flange	630 SST	3
		No flange	Carbon steel	4
VIII	Gasket face finish	None Standard JISRa3.2(12.5S)		A
IX	Capillary length	2m		02
		3m		03
		4m		04
		5m		05
		2m (with Olefin Cover)		A2
		3m (with Olefin Cover)		A3
		4m (with Olefin Cover)		A4
		5m (with Olefin Cover)		A5

Additional price
0
5
0
62
62
0
155
40
0
0
0
0
50
50

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20
0
0
5
10
20
30
25
30
40
50

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-proof		B
		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

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Note)

- *1 Please select the small flange mouting kit model (HF-).
- *2 The combination with SDR is not available.
- *3 Not applicable for the combination with code F1 "FM Explosion proof" of Explosion proof.

Model GTX35R(Remote-sealed type for standard differential pressure)
Flush 3/4 inches, 1/2inches flange type for low temperature/fast response service Silicone oil

Model No.:GTX_ _U -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	2.5 to 100kPa (250 to 10,160mmH ₂ O)	GTX35R	Flush flange type 3/4 inches (20mm), 1/2 inches(15mm)
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Basic price
589

Selection I

I	Output	4 to 20mA (SFN Communication)	A					
		4 to 20mA (HART Communication)	B					
II	Fill Fluid	For low temperature / Fast response service (Silicone oil)		F				
III	Wetted parts material	316 SST (Diaphragm:316L SST)			A			
IV	Flange rating	No flange				XX		
V	Flange size	For small size flange model					X	
VI	Flange type	For small flange type (with adapter, rear connection to capillary)*1						1
		For small flange type (with no adapter, rear connection to capillary)						3
VII	Flange material/bolt and nut material	Flange	Bolt/nut					
		No flange	304 SST					1
		No flange	630 SST					3
		No flange	Carbon steel					4
VIII	Gasket face finish	None Standard JISRA3.2(12.5S))					A	
IX	Capillary length	2m						02
		3m						03
		4m						04
		5m						05
		2m (with Olefin Cover)						A2
		3m (with Olefin Cover)						A3
		4m (with Olefin Cover)						A4
5m (with Olefin Cover)						A5		

Additional price
0
5
62
0
0
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0
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0

10
20
0
0
5
10
20
30
25
30
40
50

Selection II

I	Electrical connection	1/2 NPT, Watertight		A			
		M20, Watertight *2		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
		Carbon steel (Flat Form)					5
		304 SST (Flat Form)					6

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Note)

- *1 Small flange mouting kit model (HF-) should be selected.
- *2 Not applicable for the combination with code F1 "FM Explosion proof" of Exprosn proof.

**Small flange type mounting kit
(Adapter flange)**

		HF -					VI	
		I	II	III	IV	V	-	
I	Adapter flange quantity	For DP remote (two pcs.)*2*5					E	
		For high model DP remote (two pcs.)*4*6*7					W	
II	Flange size	1/2in.	1					
		3/4in.	2					
III	Flange Rating	ANSI150		G				
		ANSI300*3		H				
IV	Adapter material	SCS14A or 316 SST			2			
V	Bolt/nut material	304 SST				2		
		630 SST				3		
							-	
VII	Option	None					X	
		Oil free finish*1					1	
		Oil and water free finish:1					2	
		Long Vent / Drain Plug					3	
		Assembled with a transmitter					4	

Basic price	
	68
	30
	50
	0
	5
	0
	0
	0
	0
	0
	0
	0
	10
	5

Note)

- *1 When this option is selected, the same option for transmitter must be selected.
- *2 630 SST Bolt/nut material should be selected.
- *3 Refer to the specification sheet for the working pressure range.
- *4 The combination with SDR is not available.
- *5 Select this code when flange type code "1" is selected in the transmitter selection.
- *6 Select this code when flange type code "5" or "6" is selected in the transmitter selection.
- *7 304SST Bolt/nut material should be selected.

Model No.:GTX_ _R -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	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
	Au Plating Diaphragm*17	L1	TOKUMI
	0.1mm thickness diaphragm*12*13	M5	50
	FEP protective flim*14*15*16	N1	21
	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
	NACE certificate*9	T5	5
	Non SI Unit	W1	0

Note)

- *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 code B, C, and D of Fill Fluid. (Max. 110 degree C)
- *16 Not applicable for the combination with 1/2 inches or 3/4 inches flange.
- *17 Not applicable for the combination with "Tantalum" of Material(center body).
- *18 Not applicable for the combination with B, C, or D of Fill Fluid.