

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 700kPa (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	
		Digital output(DE communication)*5	D	
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	
		JIS10K	J1	
		JIS20K	J3	
		JIS30K	J4	
		JIS63K	J6	
		JPI150	P1	
		JPI300	P2	
		JPI600	P3	
		V	Flange size	3in./80A
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
		316L SST	304 SST	J
		316L SST	630 SST	L
316L SST	Carbon steel	M		
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
0
62
62
62
0
155
250
40
0
15
20
0
25
40
120
0
15
20
0

10
20
0
90
100
80
110
120
100
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
		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	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
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
 *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.
 *4 Not applicable for the combination with code F1 "FM Explosion proof" of Exprosn proof.
 *5 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 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/ oxygen service)

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Effective: Dec. 1, 2009	UNIT: 1000YEN

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 700kPa (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	
		Digital output(DE communication)*4	D	
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	
		JIS10K	J1	
		JIS20K	J3	
		JIS30K	J4	
		JPI150	P1	
		JPI300*1	P2	
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	630 SST	C
		304 SST	Carbon steel	D
		316 SST	304 SST	E
		316 SST	630 SST	G
		316 SST	Carbon steel	H
		316L SST	304 SST	J
		316L SST	630 SST	L
		316L SST	Carbon steel	M
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
0
62
62
0
120
0
15
0
25
40
0
15
0
123
136
150
175
189
200

10
20
0
90
100
80
110
120
100
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
		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 (Flat Form)	5
		304 SST (Flat Form)	e
		Direct mounting kit*2	D

0
5
0
8
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8
8
8
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8
8
8
8
8
0
20
0
14
16
0
0
0
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 Explosion proof.
 *4 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 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/ oxygen 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) 35 to 700kPa (0.35 to 7kaf/cm ²)	GTX35R GTX40R	Flush flange type 2 inches (50mm), 1.5 inches(40mm)
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Basic price
589
601

Selection I

I	Output	4 to 20mA (SFN Communication)	A	
		4 to 20mA (HART Communication)	B	
		Digital output(DE communication)*7	D	
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	
		JIS10K	J1	
		JIS20K	J3	
		JIS30K	J4	
		JIS63K	J6	
		JPI150	P1	
		JPI300	P2	
		JPI600	P3	
		V	Flange size	1.5in./40A*2
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
		316L SST	304 SST	J
		316L SST	630 SST	L
		316L SST	Carbon steel	M
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
0
62
62
62
0
155
250
40
0
15
20
0
25
40
120
0
15
20
0
0
0
10
20
0
90
100
80
110
120
100
0
5
10
20
30
25
30
40
50

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
		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	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
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8
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8
8
8
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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 temperature of wetted parts is -10 to +180deg.C
 *2 In case: Basic Model is GTX35R, and Tantalum is used for diaphragm material and Flange size is "Flush Diaphragm 1.5in./40mm", 2m or 3m (Code 02, 03, A2, or A3) for "Length of Capillary Tube " are applicable and Minimum Span will be 10kPa
 *4 Not applicable for "For high temperature service", code B of Fill Fluid.
 *5 In case code J is selected, code C "Tantalum" of Wetted parts material should be selected.
 *6 Not applicable for the combination with code F1 "FM Explosion proof" of Explosion proof.
 *7 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 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

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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 700kPa (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	
		Digital output(DE communication)*3	D	
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	
		JIS10K	J1	
		JIS20K	J3	
		JIS30K	J4	
		JIS63K	J6	
		JPI150	P1	
		JPI300	P2	
		JPI600	P3	
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
		316L SST	304 SST	J
		316L SST	630 SST	L
		316L SST	Carbon steel	M
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
0
500
900
155
250
40
0
15
20
0
25
40
120
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
		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	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
110
120
100
0
5
10
20
30
40
50
60
70
80

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

*1 In case "Tantalum " is used for diaphragm material, and in case of " F 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.
 *3 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 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

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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),
	35 to 700kPa (0.35 to 7kgf/cm ²)	GTX40R	2 inches(50mm)

Basic price	
	589
	601

Selection I

I	Output	4 to 20mA (SPN Communication)	A	
		4 to 20mA (HART Communication)	B	
		Digital output(DE communication)*3	D	
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*2*3	A3	
		JIS10K	J1	
		JIS20K	J3	
		JIS30K	J4	
		JIS63K	J6	
		JPI150	P1	
		JPI300	P2	
		JPI600*2*3	P3	
		V	Flange size	2in./50A
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
		316L SST	304 SST	J
		316L SST	630 SST	L
		316L SST	Carbon steel	M
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
	0
	500
	900
	0
	120
	0
	15
	20
	0
	25
	40
	120
	0
	15
	20
	0
	123
	136
	150
	175
	189
	200

	10
	20
	0
	90
	100
	80
	110
	120
	100
	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
		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	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
	0
	8
	8
	8
	8
	8
	8
	8
	8
	8
	8
	0
	20
	0
	14
	16
	0
	0
	0
	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.

*3 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 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/ chorine service)

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Effective: Dec. 1, 2009	UNIT: 1000YEN

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 700kPa (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	
		Digital output(DE communication)*7	D	
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)*4	A	
		ASTM B575 (Equivalent to Hastelloy C-276)*5	B	
		316L SST*6	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*4		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
0
62
62
0
155
40
0
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3
50
50
10
20
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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	
		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	None
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 mounting kit model (HF-).
- *2 The combination with Model SDR(Elliptical Tube Flowmeter) is not available.
- *3 Not applicable for the combination with code F1 "FM Explosion proof" of Explosion proof.
- *4 In case code 6 is selected, wetted parts material "316 SST" should be selected.
- *5 Not applicable for the combination with code 6 of flange type.
- *6 Not applicable for the combination with code 5 and code 6 of flange type.
- *7 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 GTX35R(Remote-sealed type for standard differential pressure)
Flush 3/4 inches, 1/2inches flange type for low temperature/fast response service Silicone oil

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 Effective: Dec. 1, 2009 UNIT: 1000YEN

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)
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Basic price
589

Selection I

I	Output	4 to 20mA (SPN Communication)	A	
		4 to 20mA (HART Communication)	B	
		Digital output(DE communication)*3	D	
II	Fill Fluid	For low temperature / Fast response service (Silicone oil)	F	
III	Wetted parts	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
0
62
0
0
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0
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
		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	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 mounting kit model (HF-) should be selected.
- *2 Not applicable for the combination with code F1 "FM Explosion proof" of Explosion proof.
- *3 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__R -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
With external Zero/Span adjustment*11*16	A2	30
Oil and water free finish	K1	17
Oil free finish*4	K3	10
Au Plating Diaphragm*17	L1	TOKUMI
0.1mm thickness diaphragm*12*13	M5	50
FEP protective film*14*15*16	N1	21
Safety Transmitter*5*16	Q1	0
NAMUR NE43 Compliant Output sign limits:3.8 to 20.5mA (Output 21.6mA/selected upper limit, 3.6mA/selected lower limit)*16	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
- *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 T 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).
- *16 Not applicable for the combination with code D "Digital output(DE communication)" of output