

Smart Pressure Transmitter PTG7XG

Issued : Dec. 15, 2000	Page : 12-1
Effective : Dec. 15, 2000	UNIT : 1000YEN

PTG7XG Price List in Japanese Yen

Process connection: Screw type

Measuring span 2.0 to 100kPa, 40 to 400kPa, 0.2 to 2MPa, 1 to 10MPa, 5 to 50MPa

Model number structure: Basic model number - Selection - Option1 - Option2

Basic model number

				Base price (1000Yen)
Product Description	Gauge Pressure Transmitter: Screw connection type with SFC Communication	PTG71G		165
	Gauge Pressure Transmitter: Screw connection type with SFC / HART Communication	PTG72G		170
-				Additional price
Type of protection	Water and dust proof: IEC IP67 Electrical connection:1/2NPT	N		0
	FM Explosionproof Electrical connection:1/2NPT	D		8
	NEPSI Flameproof Electrical connection:1/2NPT	L		8
Measuring span	2.0 to 100 kPa (0.021 to 1.019 kgf/cm ²)	3		0
	40 to 400 kPa (0.408 to 4.07 kgf/cm ²)	4		0
	0.2 to 2MPa (2.04 to 20.3 kgf/cm ²)	5		0
	1 to 10MPa (10.20 to 101.9 kgf/cm ²)	6		0
	5 to 50MPa (51.0 to 509 kgf/cm ²)	7		10
Material Diaphragm / wetted parts other than diaphragm /fill fluid	SUS316L/SUS316/Silicone oil	B1		0
Process connection	G½ external thread	G4		0
	G3/8 external thread (Not applicable for measuring span code "7")	G3		0
	Rc1/4 internal thread (Applicable only for Measuring span code "7")	C2		
	Rc½ internal thread (Not applicable for Measuring span code "7")	C4		0
	Rc3/8 internal thread (Not applicable for Measuring span code "7")	C3		0
	1/4NPT internal thread (Applicable only for Measuring span code "7")	N2		
	½NPT internal thread (Not applicable for Measuring span code "7")	N4		0
M20X1.5 external	PH		0	
Option 1				-
No option			X	0
SFC communication DE output (Applicable only for PTG72)			8	0
Built-in digital indicator			M	20
Heavy duty corrosion-proof coating			B	10
Wetted parts finish	Oil free finish	G		15
	Water and oil free finish	H		25
Option2				-
No option			X	0
Test report			1	2
Material certificate			2	21
Over-pressure leak test			4	30
Strength calculation sheet(JIS)			5	15
Traceability Certificate			6	10
Non SI unit			F	0
Mounting bracket			H	15
Electrical connection M20x1.5 adapter			T	6

Smart Pressure Transmitter PTG7XB

Issued : May 25, 2001	Page : 12-2
Effective : May 25, 2001	UNIT : 1000YEN

PTG7XG Price List in Japanese Yen

Process connection: Flush diaphragm type (G2 inch external, G1/2 inch external / flush diaphragm)

Measuring span 2.0 to 100kPa, 40 to 400kPa, 0.2 to 2MPa, 1 to 10MPa

Model number structure: Basic model number - Selection - Option1 - Option2

Basic model number

Basic model number				Base price (1000Yen)
Product Description	Gauge Pressure Transmitter: Screw connection type (flush) with SFC Communication	PTG71B		290
	Gauge Pressure Transmitter: Screw connection type (flush) with SFC / HART Communication	PTG72B		295
-				Additional price
Type of protection	Water and dust proof: IEC IP67 Electrical connection:1/2NPT	N		0
	FM Explosionproof Electrical connection:1/2NPT	D		8
	NEPSI Flameproof Electrical connection:1/2NPT	L		8
Measuring span	2.0 to 100 kPa (0.021 to 1.019 kgf/cm ²) (Not applicable for process connection G1/2)	3		0
	40 to 400 kPa (0.408 to 4.07 kgf/cm ²) (Not applicable for process connection G1/2)	4		0
	0.2 to 2MPa (2.04 to 20.3 kgf/cm ²)	5		0
	1 to 10MPa (10.20 to 101.9 kgf/cm ²)	6		0
Material Diaphragm / wetted parts other than diaphragm /fill fluid	SUS316L/SUS316L/Silicone oil	C1		0
	SUS316L/SUS316L/Propylene glycol	CB		0
Process connection	G2 external thread	AGF		100
	G½ external thread	AG4		0
Option 1				-
No option			X	0
SFC communication DE output (Applicable only for PTG72)			8	0
Built-in digital indicator			M	20
Heavy duty corrosion-proof coating			B	10
Wetted parts finish	Oil free finish	G		15
	Water and oil free finish	H		25
Option2				-
No option			X	0
Test report			1	2
Material certificate			2	21
Over-pressure leak test			4	30
Strength calculation sheet(JIS)			5	15
Traceability Certificate			6	10
Non SI unit			F	0
Mounting bracket			H	15
Electrical connection:M20x1.5 adapter			T	6

Smart Pressure Transmitter PTG7XK

Issued : Dec. 15, 2000	Page : 12-3
Effective : Dec. 15, 2000	UNIT : 1000YEN

PTG7XK Price List in Japanese Yen

Process connection: Ferrule clamp type with cooling tower

Measuring span 2.0 to 100kPa, 40 to 400kPa, 0.2 to 2MPa

Model number structure: Basic model number - Selection - Option1 - Option2

Basic model number

				Base price (1000Yen)
Product Description	Gauge Pressure Transmitter: Ferrule type with cooling tower with SFC Communication	PTG71K		316
	Gauge Pressure Transmitter: Ferrule type with cooling tower with SFC / HART Communication	PTG72K		321
-				Additional price
Type of protection	Water and dust proof: IEC IP67 Electrical connection:1/2NPT	N		0
	FM Explosionproof Electrical connection:1/2NPT	D		8
	NEPSI Flameproof Electrical connection:1/2NPT	L		8
Measuring span	2.0 to 100 kPa (0.021 to 1.019 kgf/cm ²) (Applicable only for process connection 2S)	3		0
	40 to 400 kPa (0.408 to 4.07 kgf/cm ²)	4		0
	0.2 to 2MPa (2.04 to 20.3 kgf/cm ²)	5		0
Material Diaphragm / wetted parts other than diaphragm /fill fluid	SUS316L/SUS316L/Propylene glycol	CB		0
Process connection	IDF 1½S ferrule clamp type	AH3X		0
	IDF 2S ferrule clamp type	AH4X		0
Option 1				-
No option			X	0
SFC communication DE output (Applicable only for PTG72)			8	0
Built-in digital indicator			M	20
Heavy duty corrosion-proof coating			B	10
Wetted parts finish	Oil free finish	G		15
	Water and oil free finish	H		25
	Electrolytic grinding	K		15
	Passive state finish	W		15
Option2				-
No option			X	0
Test report			1	2
Material certificate			2	21
Over-pressure leak test			4	30
Strength calculation sheet (JIS)			5	15
Traceability Certificate			6	10
Non SI unit			F	0
Mounting bracket			H	15
Electrical connection M20x1.5 adapter			T	6

Smart Pressure Transmitter PTG7XK

Issued : Dec. 15, 2000	Page : 12-4
Effective : Dec. 15, 2000	UNIT : 1000YEN

PTG7XK Price List in Japanese Yen

Process connection: Ferrule cap nut type with cooling tower

Measuring span 2.0 to 100kPa, 40 to 400kPa, 0.2 to 2MPa

Model number structure: Basic model number - Selection - Option1 - Option2

Basic model number

				Base price (1000Yen)
Product Description	Gauge Pressure Transmitter: Ferrule type with cooling tower with SFC Communication	PTG71K		316
	Gauge Pressure Transmitter: Ferrule type with cooling tower with SFC / HART Communication	PTG72K		321
-				Additional price
Type of protection	Water and dust proof: IEC IP67 Electrical connection:1/2NPT	N		0
	FM Explosionproof Electrical connection:1/2NPT	D		8
	NEPSI Flameproof Electrical connection:1/2NPT	L		8
Measuring span	2.0 to 100 kPa (0.021 to 1.019 kgf/cm ²) (Applicable only for process connection 2S)	3		0
	40 to 400 kPa (0.408 to 4.07 kgf/cm ²)	4		0
	0.2 to 2MPa (2.04 to 20.3 kgf/cm ²)	5		0
Material Diaphragm / wetted parts other than diaphragm /fill fluid	SUS316L/SUS316L/Propylene glycol		CB	0
Process connection	IDF 1½S ferrule cap nut type		AC3X	74
	IDF 2S ferrule cap nut type		AC4X	74
Option 1				-
No option			X	0
SFC communication DE output (Applicable only for PTG72)			8	0
Built-in digital indicator			M	20
Heavy duty corrosion-proof coating			B	10
Wetted parts finish	Oil free finish		G	15
	Water and oil free finish		H	25
	Electrolytic grinding		K	15
	Passive state finish		W	15
Option2				-
No option			X	0
Test report			1	2
Material certificate			2	21
Over-pressure leak test			4	30
Strength calculation sheet(JIS)			5	15
Traceability Certificate			6	10
Non SI unit			F	0
Mounting bracket			H	15
Electrical connection M20x1.5 adapter			T	6

Smart Pressure Transmitter PTG7XF

Issued : Dec. 15, 2000	Page : 12-5
Effective : Dec. 15, 2000	UNIT : 1000YEN

PTG7XF Price List in Japanese Yen

Process connection: Flange type

Measuring span 2.0 to 100kPa, 40 to 400kPa, 0.2 to 2MPa, 1 to 10MPa

Model number structure: Basic model number - Selection - Option1 - Option2

Basic model number

				Base price (1000Yen)	
Product Description	Gauge Pressure Transmitter: Flange mount type with SFC Communication	PTG71F		330	
	Gauge Pressure Transmitter: Flange mount type with SFC /HART Communication	PTG72F		335	
-				Additional price	
Type of protection	Water and dust proof: IEC IP67 Electrical connection: 1/2NPT	N		0	
	FM Explosionproof Electrical connection: 1/2NPT	D		8	
	NEPSI Flameproof Electrical connection: 1/2NPT	L		8	
Measuring span	2.0 to 100 kPa (0.021 to 1.019 kgf/cm ²)	3		0	
	40 to 400 kPa (0.408 to 4.07 kgf/cm ²)	4		0	
	0.2 to 2MPa (2.04 to 20.3 kgf/cm ²)	5		0	
	1 to 10MPa (10.20 to 101.9 kgf/cm ²)	6		0	
Material Diaphragm / wetted parts other than diaphragm /fill fluid	SUS316L/SUS316L/Silicone oil	C1		0	
	SUS316L/SUS316L/Propylene glycol	CB		0	
Flange Standard/ Rating	JIS10K	A		0	
	JIS30K	D		115	
	ANSI150	G		0	
	ANSI300	H		20	
	ANSI600	J		50	
	JPI150	N		0	
	JPI300	P		20	
	JPI600	Q		50	
Flange diameter	2-inch/50mm	3		0	
	1/2-inch/15mm	7		0	
Flange materia	SUS316L	B		0	
Flange extension	None	X		0	
Option 1				-	
No option				X	0
SFC communication DE output (Applicable only for PTG72)				8	0
Built-in digital indicator				M	20
Heavy duty corrosion-proof coating				B	10
Wetted parts finish	Oil free finish	G		15	
	Water and oil free finish	H		25	
Option2				-	
No option				X	0
Test report				1	2
Material certificate				2	21
Over-pressure leak test				4	30
Strength calculation sheet (JIS)				5	15
Traceability Certificate				6	10
Non SI unit				F	0
Electrical connection:M20x1.5 adapte				T	6

Smart Pressure Transmitter PTG7XS

Issued : Dec. 15, 2000	Page : 12-6
Effective : Dec. 15, 2000	UNIT : 1000YEN

PTG7XS Price List in Japanese Yen

Process connection: Ferrule clamp type

Measuring span 2.0 to 100kPa, 40 to 400kPa, 0.2 to 2MPa

Model number structure: Basic model number - Selection - Option1 - Option2

Basic model number

				Base price (1000Yen)
Product Description	Gauge Pressure Transmitter: Ferrule type with SFC Communication	PTG71S		280
	Gauge Pressure Transmitter: Ferrule type with SFC / HART Communication	PTG72S		285
-				Additional price
Type of protection	Water and dust proof: IEC IP67 Electrical connection:1/2NPT	N		0
	FM Explosionproof Electrical connection:1/2NPT	D		8
	NEPSI Flameproof Electrical connection:1/2NPT	L		8
Measuring span	2.0 to 100 kPa (0.021 to 1.1019 kgf/cm ²) (Not applicable for process connection 1S.)	3		0
	40 to 400 kPa (0.408 to 4.07 kgf/cm ²)	4		0
	0.2 to 2MPa (2.04 to 20.3 kgf/cm ²)	5		0
Material Diaphragm / wetted parts other than diaphragm /fill fluid	SUS316L/SUS316L/Propylene glycol	CB		0
Process connection	IDF 1S ferrule clamp type	AH2X		0
	IDF 1½S ferrule clamp type	AH3X		0
	IDF 2S ferrule clamp type	AH4X		0
Option 1				-
No option			X	0
SFC communication DE output (Applicable only for PTG72)			8	0
Built-in digital indicator			M	20
Heavy duty corrosion-proof coating			B	10
Wetted parts finish	Oil free finish	G		15
	Water and oil free finish	H		25
	Electrolytic grinding	K		15
	Passive state finish	W		15
Option2				-
No option			X	0
Test report			1	2
Material certificate			2	21
Over-pressure leak test			4	30
Strength calculation sheet(JIS)			5	15
Traceability Certificate			6	10
Non SI unit			F	0
Mounting bracket			H	15
Electrical connection M20x1.5 adapter			T	6

Smart Pressure Transmitter PTG7XS

Issued : Dec. 15, 2000	Page : 12-7
Effective : Dec. 15, 2000	UNIT : 1000YEN

PTG7XS Price List in Japanese Yen

Process connection: Ferrule cap nut type

Measuring span 2.0 to 100kPa, 40 to 400kPa, 0.2 to 2MPa

Model number structure: Basic model number - Selection - Option1 - Option2

Basic model number

Basic model number				Base price (1000Yen)	
Product Description	Gauge Pressure Transmitter: Ferrule type with SFC Communication	PTG71S		280	
	Gauge Pressure Transmitter: Ferrule type with SFC / HART Communication	PTG72S		285	
-				Additional price	
Type of protection	Water and dust proof: IEC IP67 Electrical connection:1/2NPT	N		0	
	FM Explosionproof Electrical connection:1/2NPT	D		8	
	NEPSI Flameproof Electrical connection:1/2NPT	L		8	
Measuring span	2.0 to 100 kPa (0.021 to 1.1019 kgf/cm ²)	3		0	
	40 to 400 kPa (0.408 to 4.07 kgf/cm ²)	4		0	
	0.2 to 2MPa (2.04 to 20.3 kgf/cm ²)	5		0	
Material Diaphragm / wetted parts other than diaphragm /fill fluid	SUS316L/SUS316L/Propylene glycol	CB		0	
Process connection	IDF1½S ferrule cap nut type	AC3X		0	
	IDF 2S ferrule cap nut type	AC4X		0	
Option 1				-	
No option				X	0
SFC communication DE output (Applicable only for PTG72)				8	0
Built-in digital indicator				M	20
Heavy duty corrosion-proof coating				B	10
Wetted parts finish	Oil free finish	G		15	
	Water and oil free finish	H		25	
	Electrolytic grinding	K		15	
	Passive state finish	W		15	
Option2				-	
No option				X	0
Test report				1	2
Material certificate				2	21
Over-pressure leak test				4	30
Strength calculation sheet (JIS)				5	15
Traceability Certificate				6	10
Non SI unit				F	0
Mounting bracket				H	15
Electrical connection M20x1.5 adapter				T	6

Smart Pressure Transmitter PTG7XT

Issued : Dec. 15, 2000	Page : 12-8
Effective : Dec. 15, 2000	UNIT : 1000YEN

PTG7XT Price List in Japanese Yen

Process connection: Remote seal with ferrule clamp type

Measuring span 2.0 to 100kPa, 40 to 400kPa, 0.2 to 2MPa

Model number structure: Basic model number - Selection - Option1 - Option2

Basic model number

				Base price (1000Yen)	
Product Description	Gauge Pressure Transmitter: Ferrule type with remote seal with SFC Communication	PTG71T		420	
	Gauge Pressure Transmitter: Ferrule type with remote seal with SFC / HART Communication	PTG72T		425	
-				Additional price	
Type of protection	Water and dust proof: IEC IP67 Electrical connection:1/2NPT	N		0	
	FM Explosionproof Electrical connection:1/2NPT	D		8	
	NEPSI Flameproof Electrical connection:1/2NPT	L		8	
Measuring span	2.0 to 100 kPa (0.021 to 1.019 kgf/cm ²) (Not applicable for process connection 1S)	3		0	
	40 to 400 kPa (0.408 to 4.07 kgf/cm ²)	4		0	
	0.2 to 2MPa (2.04 to 20.3 kgf/cm ²)	5		0	
Material Diaphragm / wetted parts other than diaphragm /fill fluid	SUS316L/SUS316L/Propylene glycol	CB		0	
Process connection	IDF 1½S ferrule clamp type	AH3X		0	
	IDF 2S ferrule clamp type	AH4X		0	
Capillary length	1m (with polyethylene tube)	E		0	
	3m (with polyethylene tube)	G		10	
	5m (with polyethylene tube)	J		20	
Option 1				-	
No option				X	0
SFC communication DE output (Applicable only for PTG72)				8	0
Heavy duty corrosion-proof coating				B	10
Built-in digital indicator				M	20
Wetted parts finish	Oil free finish	G		15	
	Water and oil free finish	H		25	
	Electrolytic grinding	K		15	
	Passive state finish	W		15	
Option2				-	
No option				X	0
Test report				1	2
Material certificate				2	21
Over-pressure leak test				4	30
Strength calculation sheet(JIS)				5	15
Traceability Certificate				6	10
Non SI unit				F	0
Mounting bracket				H	15
Electrical connection:M20x1.5 adapter				T	6

Smart Pressure Transmitter PTG7XT

Issued : Dec. 15, 2000	Page : 12-9
Effective : Dec. 15, 2000	UNIT : 1000YEN

PTG7XT Price List in Japanese Yen

Process connection: Remote seal with ferrule cap nut type

Measuring span 2.0 to 100kPa, 40 to 400kPa, 0.2 to 2MPa

Model number structure: Basic model number - Selection - Option1 - Option2

Basic model number

Basic model number				Base price (1000Yen)	
Product Description	Gauge Pressure Transmitter: Ferrule type with remote seal with SFC Communication	PTG71T		420	
	Gauge Pressure Transmitter: Ferrule type with remote seal with SFC / HART Communication	PTG72T		425	
-				Additional price	
Type of protection	Water and dust proof: IEC IP67 Electrical connection:1/2NPT	N		0	
	FM Explosionproof Electrical connection:1/2NPT	D		8	
	NEPSI Flameproof Electrical connection:1/2NPT	L		8	
Measuring span	2.0 to 100 kPa (0.021 to 1.019 kgf/cm ²)	3		0	
	40 to 400 kPa (0.408 to 4.07 kgf/cm ²)	4		0	
	0.2 to 2MPa (2.04 to 20.3 kgf/cm ²)	5		0	
Material Diaphragm / wetted parts other than diaphragm	SUS316L/SUS316L/Propylene glycol	CB		0	
Process connection	IDF 1½S ferrule cap nut type	AC3X		74	
	IDF 2S ferrule cap nut type	AC4X		74	
Capillary length	1m (with polyethylene tube)	E		0	
	3m (with polyethylene tube)	G		10	
	5m (with polyethylene tube)	J		20	
Option 1				-	
No option				X	0
SFC communication DE output (Applicable only for PTG72)				8	0
Heavy duty corrosion-proof coating				B	10
Built-in digital indicator				M	20
Wetted parts finish	Oil free finish	G		15	
	Water and oil free finish	H		25	
	Electrolytic grinding	K		15	
	Passive state finish	W		15	
Option2				-	
No option				X	0
Test report				1	2
Material certificate				2	21
Over-pressure leak test				4	30
Strength calculation sheet(JIS)				5	15
Traceability Certificate				6	10
Non SI unit				F	0
Mounting bracket				H	15
Electrical connection:M20x1.5 adapter				T	6