

ST3000
Smart Multivariable Flow Transmitter
MODEL JTD720A

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Effective : Jul. 1, 2004	UNIT : 1000YEN

Basic model No. Selections Options 1 Options 2
 -I II III IV V -VI VII VIII IX X -Options 2 Options 2 : Refer to page 1-4-2

Basic Model No.		Measuring span			Model		Basic price
		0.75 to 100kPa(75 to 10160mmH2O)			JTD720A		700
							Additional price
Selections							
I	Output	4 to 20mA			1		0
		Digital output (DE protocol)			3		0
II	Material	Meterbody cover	Vent/Drain plugs	Wetted parts of center body			
		SCS14A	SUS316	SUS316	E		0
III	Fill Fluid	Regular type (Silicone oil)			1		0
		For oxygen service (Fluorine oil)*1			2		20
IV	Process connection	Rc 1/2, top connection			A		0
		Rc 1/2, bottom connection			B		0
		Rc1/2,front connection			D		0
		Rc 1/4, top connection			L		0
		Rc 1/4, bottom connection			M		0
		Rc1/4 ,front connection			P		0
V	Bolt/nut	SUS304			2		11
Options 1							
VI	Electrical connection / explosion-proof	G1/2, Watertight			X		0
		G1/2, JIS Flameproof with 1 pc. Of cable gland attached.			2		14
		G1/2, JIS Flameproof with 2 pcs. Of cable gland attached.			3		23
VII	Built-in indicating smart meter	None			X		0
		0 to 100 % linear scales *2			1		30
		Engineering unit scales*2			2		32
VIII	Finish	Standard			X		0
IX	Burnout feature	None			X		0
		Upper limit of output at abnormal condition			U		7
		Lower limit of output at abnormal condition			D		7
X	Mounting Bracket	None			X		0
		Carbon steel			1		3
		SUS304			2		10
		For replacement			F		5

Notes

- 1 Included oil-free finish.
- 2 Range should be informed to IBQ/Factory at Purchase order.

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			Additional prices
Options 2	XX	No options	0
	A5	Long vent/drain plugs	10
	F1	Without temperature compensation*2	0
	C7	Process connection ; reverse	0
	D1	Water free finish (included oil free finish) *16, *17	29
	D2	Oil free finish *16, *17	19
	G1	One elbow	10
	T1	Test report	5
	T2	Material certificate *19	22
	T3	Document for high pressure gas regulation	79
	T5	Strength calculation sheet *33	16
	T6	Withstand pressure and Airtight test *34	42
	U2	Non-SI unit conformance	0

Note

- 2 Code "F1" option must be selected when the temperature compensation is not needed.
- 16 When the fill fluid is for oxygen or chlorine service, there is no need to select.
- 17 The carbon steel for meterbody cover material is not available for this option.
- 19 Available only for material of wetted part.
- 20 When order-entry, designed pressure and designed temperature are required.
- 21 When ordering, resistant pressure and gas-tightness test pressure are required.
- 33 Specify design pressure and design temperature.
- 34 Specify required test pressures (up to the max. working pressure).