

MTG18A-I II III IV V VI VII VIII IX X XI - XII XIII - options (Some options can be selected per each model.)

Basic model No.	MTG18A-	Basic Price (JP 1000 Yen)											Lead time (week)												
		2.5	5	10	15	25	40	50	65	80	100	150		200											
I	Size	2.5mm *1	002																				4		
		5mm *1	005																					4	
		10mm *1	010																					4	
		15mm *1	015																					4	
		25mm	025																					4	
		40mm	040																					4	
		50mm	050																					4	
		65mm	065																					4	
		80mm	080																					4	
		100mm	100																					4	
		150mm	150																					4	
		200mm	200																					4	
		Additional Price (JP 1000 Yen)																							
		0																							
III	Pipe connection	Wafer JIS10K	11																						
		Wafer JIS16/20K	12																						
		Wafer JIS30K	13																						
		Wafer ANSI150	21																						
		Wafer ANSI300	22																						
		Wafer JPI150	61																						
		Wafer JPI300	62																						
		Wafer DIN PN10	41																						
		Wafer DIN PN16	42																						
		Wafer DIN PN25	43																						
		Flange JIS10K	J1																						
		Flange JIS20K	J2																						
		Flange JIS30K	J3																						
		Flange JIS10K for 10mm size flange *2	J4																						
		Flange JIS20K for 10mm size flange *2	J5																						
		Flange ANSI150	A1																						
		Flange ANSI300	A2																						
Flange JPI150	P1																								
Flange JPI300	P2																								
Flange DIN PN10	D1																								
Flange DIN PN16	D2																								
Flange DIN PN25	D3																								
IV	Electrode	SUS316L	L																						
		Hastelloy C	C																						
		Titanium	K																						
		Zirconium	H																						
		Tantalum	T																						
		Nickel	N																						
		Platinum-iridium	P																						
V	Grounding ring	SUS316	S																						
		Hastelloy C	C																						
		Titanium	K																						
		Zirconium	H																						
		Tantalum	T																						
		Platinum	P																						
		VI	Wiring connection	G1/2 internal thread w/o water tight gland	A																				
G1/2 internal thread w/ one plastic water tight gland	B																								
G1/2 internal thread w/ one brass Ni-plated watertight gland	C																								
1/2NPT internal thread w/o water tight gland *3	D																								
CM20 internal thread w/o water tight gland	E																								
G1/2 internal thread w/ two plastic water tight glands	J																								
G1/2 internal thread w/ two brass Ni-plated watertight glands	K																								
VII	Face to face dimension	Standard	A																						
		Yamatake SMT3000 wafer type (40, 50, 80, 100mm)	S																						
VIII	Installation/ Display direction	Horizontal piping mounting/ Display right side direction viewed from upstream	A																						
		Horizontal piping mounting/ Display left side direction viewed from upstream	B																						
		Horizontal piping mounting/ Display downstream side direction	C																						
		Horizontal piping mounting/ Display upstream side direction	D																						
		Vertical piping mounting/ Display right side of piping/Flow direction:Upward	E																						
		Vertical piping mounting/ Display left side of piping/Flow direction:Upward	F																						
IX	Calibration	Standard calibration (3 points 0, 50, 100%)	A																						
X	Analog output/ communication	Volume flow 4-20mA DC output w/ SFC communication	A																						
		Volume flow DE output w/ communication	C																						
		Volume flow 4-20mA DC output w/ HART communication	H																						
XI	Approval/ Certification	None	X																						
		FM approval, CL I, II, III, DIV.1, GPs A, B, C, D, E, F & G, T4 *4	1																						
		CSA certification, CL I, II, III, DIV 1, Groups A, B, C, E, F&G, T4 *4	1																						
		FM approval, NI for CL I, II, III, DIV.2, GPs A, B, C, D, E, F & G, T4 *4	2																						
XII	Finish/paint	Standard paint	X																						
		Corrosion-proof paint	2																						
XIII	Bolts/nuts	None	X																						
		SUS304 bolts/nuts (for wafer style only)	2																						
XIV	Options	None	X																						
		Traceability certificate	B																						
		Material certificate (electrode/grounding ring)	C																						
		Water free treatment	E																						
		Oil free treatment	F																						
		Gasket for plastic piping	G																						
		Tropical treatment	J																						
		with tagging on the converter housing *5	K																						
		with Tag number plate wired to the flowmeter	L																						

Note: \*1 Flange of size 2.5 to 15mm detector is 15 mm flange.  
 \*2 Available for size 2.5 to 10 mm detector.  
 \*3 Must select "Approval 1 or 2".  
 \*4 Must select "Wiring connection D".  
 \*5 Must be selected if tagging is required.