

Smart MagneW Two-wire PLUS Wafer/Flange Remote style Detector

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Effective : Jul. 1, 2005	UNIT : 1000YEN

MTG18B - I II III IV V VI VII VIII IX - options (Some options can be selected per each model.)

Basic model No.	MTG18B-	Basic price (JP 1000 YEN)																		
		10	15	25	40	50	65	80	100	150	200									
I	Diameter	10mm	010	192																
		15mm	015		192															
		25mm	025			144														
		40mm	040				144													
		50mm	050					150												
		65mm	065						174											
		80mm	080							174										
		100mm	100								210									
		150mm	150									312								
		200mm	200										384							

		Additional Price (JP 1000 YEN)																		
II	Lining	PFA	P																	
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			0	0	48	48	48	48	48	48	42	0	0				
		Flange JIS20K	J2			14	14	64	65	68	72	72	71	24	29					
		Flange JIS30K	J3			34	34	84	90	91	104	106	109	115	208					
		Flange JIS10K for 10mm size flange	J4			0														
		Flange JIS20K for 10mm size flange	J5			0														
		Flange ANSI150	A1			0	0	48	48	48	48	48	42	0	0					
		Flange ANSI300	A2			23	23	64	65	68	97	97	91	47	64					
		Flange JPI150	P1			0	0	48	48	48	48	48	42	0	0					
		Flange JPI300	P2			23	23	64	65	68	97	97	91	47	64					
		Flange DIN PN10	D1			0	0	48	48	48	48	48	42	0	0					
Flange DIN PN16	D2			0	0	48	48	48	48	48	42	0	0							
Flange DIN PN25	D3			34	34	84	90	91	104	106	109	115	208							
IV	Electrode	SUS316L	L																	
		ASTM B574 (Hastelloy C-276 equivalent)	C																	
		Titanium	K																	
		Zirconium	H																	
		Tantalum	T																	
		Nickel	N																	
V	Grounding ring	SUS316	S			0	0	0	0	0	0	0	0	0	0	0	0	0		
		ASTM B575 (Hastelloy C-276 equivalent)	C			21	14	17	28	34	47	47	59	89	106					
		Titanium	K			21	14	17	28	34	47	47	59	89	106					
		Zirconium	H			67	87	87	87	112	112	137	207	255						
		Tantalum	T			14	20	28	45	59	81	81	109	184	250					
		Platinum	P			178	189	195	298	348	462	462	579	641	846					
VI	Wiring connection	G1/2 internal thread	A																	
		G1/2 internal thread with a plastic water tight gland	B																	
		G1/2 internal thread with a brass Ni-plated watertight gland	C																	
		1/2NPT internal thread	D																	
		CM20 internal thread	E																	
VII	Face to face	Standard	A																	
		Yamatake SMT3000 wafer type	S										42	40		44	71			
VIII	Calibration	Standard calibration	J																	
IX	Approval/ Certification	None	X																	
		FM approval, NI for CL I, II, III, DIV 2, Groups A, B, C, D, F&G, T4 *3 CSA certification, CL I, II, III, DIV 2, Groups A, B, C, D, F&G, T4 *3	2																	
X	Option	None	X																	
		Traceability certificate	B																	
		Material certificate (electrode/grounding ring)	C																	
		Gasket for plastic piping	G			6	6	9	12	16	16	29	38	67	100					
		with the Tag number plate on the terminal box *1	K																	
		Corrosion-proof paint	2																	
Attached stainless steel 304 bolts and nuts for installation *2	4																			

Note \*1 Must be selected if tagging is required  
\*2 Available for wafer type.  
\*3 Must select "Wiring connection D".