

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

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

Basic mode 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	0										
III	Pipe connection	Wafer JIS10K	11	0										
		Wafer JIS16/20K	12	0										
		Wafer JIS30K	13	0										
		Wafer ANSI150	21	0										
		Wafer ANSI300	22	0										
		Wafer JPI150	61	0										
		Wafer JPI300	62	0										
		Wafer DIN PN10	41	0										
		Wafer DIN PN16	42	0										
		Wafer DIN PN25	43	0										
		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	0										
		ASTM B574 (Hastelloy C-276 equivalent)	C	21										
		Titanium	K	21										
		Zirconium	H	98										
		Tantalum	T	72										
		Nickel	N	100										
		Platinum-iridium	P	183										
V	Grounding ring	SUS316	S	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	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	0								
G1/2 internal thread with a plastic water tight gland	B	2												
G1/2 internal thread with a brass Ni-plated watertight gland	C	5												
1/2NPT internal thread	D	0												
CM20 internal thread	E	0												
VII	Face to face	Standard	A	0										
		Yamatake SMT3000 wafer type	S					42	40		44	71		
VIII	Calibration	Standard calibration	A	0										
IX	Approval	None	X	0										
X	Option	None	X	0										
		Test report	A	2										
		Traceability certificate	B	10										
		Material certificate (electrode/grounding ring)	C	45										
		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	1										
		Corrosion-proof paint	2	10										
		Attached stainless steel 304 bolts and nuts for installation *2	4		5	5	5	5	5	5	20			

Note \*1 Must be selected if tagging is required.  
\*2 Available for wafer type.

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

MTG14C - I II III IV - options (Some options can be selected per each model.)

Basic model No.	MTG14C-
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Basic price (JP 1000 YEN)
162

					Additional price (JP 1000 YEN)
I	Analog output/ communication	Volume flow 4-20mA DC output/with SFC communication	A		0
		Volume flow DE output/with communication	C		0
		Volume flow 4-20mA DC output w/ HART communication	H		0
II	Wiring connection	G1/2 internal thread	A		0
		G1/2 internal thread with a plastic water tight gland	B		2
		G1/2 internal thread with a brass Ni-plated watertight gland	C		5
		1/2NPT internal thread	D		0
		CM20 internal thread	E		0
III	Converter Mounting	Wall mounting with standard bracket	G		0
		2-inch pipe mounting with standard bracket	H		0
IV	Approval	None	X		0
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X	Option	None	X		0
		Traceability certificate	B		10
		with the Tag number plate on the converter housing	K		1
		Corrosion-proof paint	2		10