MagneW Neo Smart Two-wire Electromagnetic Flowmeter

Explsion-protected Apparatus Wafer/Flange Integral style

MTG15A - I II III IV V VI VII VIII IX - X XI - options (Some options can be selected per each model.)

Basic model No.	MTG15A-				Basic price (JP 1000 Yen) 2.5	5	10	15	25	40	50	65	80	100	150	200	Lead time (week)
I	Size	2.5 mm	002		595												4
		5 mm	005			595											4
		10 mm	010				595										4
		15 mm	015					595									4
		25 mm	025						424								4
		40 mm	040							440							4
		50 mm	050								475						4
		65 mm	065									580					4
		80 mm	080										580				4
		100 mm	100											645			4
		150 mm	150												1,020		4
		200 mm	200													1,335	4

					Additional price (JP 1000 Yen) 2.5	5	10	15	25	40	50	65	80	100	150	200	Lead time (week)
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												
		Flange JIS10K	J1		0	0	0	0	100	100	128	52	52	52	0	0	
		Flange JIS20K	J2		14	14	14	14	116	117	148	76	76	81	24	29	7
		Flange JIS30K	J3		34	34	34	34	136	142	171	108	110	119	115	208	7
		Flange JIS10K for 10 mm size flange	J4		0	0	0										7
		Flange JIS20K for 10 mm size flange	J5		0	0	0										7
		Flange ANSI150	A1		0	0	0	0	100	100	128	52	52	52	0	0	7
		Flange ANSI300	A2		23	23	23	23	116	117	148	101	101	101	47	64	7
		Flange JPI150	P1		0	0	0	0	100	100	128	52	52	52	0	0	7
		Flange JPI300	P2		23	23	23	23	116	117	148	101	101	101	47	64	7
IV	Electrode	SUS316L		L	0												
		Hastelloy C		C	36												5
		Titanium		K	41												5
		Zirconium		H	170												5
		Tantalum		T	103												5
		Nickel		N	150												5
		Platinum-iridium		P	175												5
V	Grounding ring	SUS316		S	0	0	0	0	0	0	0	0	0	0	0	0	
		Hastelloy C		C	57	57	57	57	57	57	57	72	72	93	134	170	5
		Titanium		K	52	52	52	52	52	52	52	67	67	82	124	155	5
		Zirconium		H	104	104	104	104	104	104	104	134	134	164	248	305	5
		Tantalum		T	103	103	103	103	103	103	103	113	113	134	206	258	5
		Platinum		P	149	149	149	149	149	149	149	160	160	185	256	338	5
VI	Wiring connection	G1/2 right side coduit w/ 1-piece flameproof gland		F	9												
		G1/2 left side coduit w/ 1-piece flameproof gland		G	9												
		G1/2 with 2-piece flameproof glands		H	18												
VII	Face to face dimension	Standard		A	0												
		Yamatake SMT3000 wafer type (40, 50, 80, 100 mm)		S						42	40		44	71			6
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	Finish/ paint	Standard paint		X	0												
		Corrosion-proof paint		2	10												
XI	Bolts/ nuts	None		X	0												
		SUS304 bolts/nuts (for wafer style only)		2					5	5	5	5	5	20			
				-													
XII	Options	None		X	0												
		Test report		A	2												
		Traceability certificate		B	10												
		Material certificate (electrode/grounding ring)		C	45												
		Water free treatment		E	40												
		Oil free treatment		F	50												
		Gasket for plastic piping		G	10	10	10	10	10	14	19	24	35	45	80	120	
		Tropical treatment		J	52												
		with the Tag number plate on the converter housing		K	4												