

MagneW 3000 PLUS
(Flange type 15 mm - 200 mm, PFA/ETFE liner)

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Effective : Dec. 1, 2003	UNIT : 1000YEN

MGG18F - I II III IV V VI VII VIII IX X - XI - Y/ Options (Some options can be selected per each model.)

Option "Y" must be specified for Yamatake Version
 Lead-time : The term after receipt of order(s) to ex-factory.

Basic Model No.	MGG18F		Basic price / Additional price										Lead time				
			15 mm	25 mm	40 mm	50 mm	65 mm	80 mm	100 mm	125 mm	150 mm	200 mm					
I	Diameter	15 mm	015	235												5	
		25 mm	025		265												5
		40 mm	040			290											5
		50 mm	050				320										5
		65 mm	065					360									5
		80 mm	080						400								5
		100 mm	100							504							5
		125 mm	125								652						5
		150 mm	150									787					5
200 mm	200										1034				5		
II	Liner	ETFE	E														
		PFA	P													+1	
III	Piping connection	Flange JIS10K	J1	47	54	58	64	73	81	102	160	214	478				
		Flange JIS20K	J2	62	70	75	83	93	106	133	215	269	558				
		Flange JIS30K	J3	82	90	100	106	125	140	171	246	360	737	7			
		Flange ANSI150	A1	47	54	58	64	73	81	102	160	214	478	7			
		Flange ANSI300	A2	62	70	75	83	103	122	153	215	269	558	7			
		Flange JIS G3451 F12 (Diameter 80 mm or larger)	G1						106	133	160	214	478	7			
		Flange DIN PN10	D1	62	70	75	83	94	106	133	215	269	558	7			
		Flange DIN PN16	D2	62	70	75	83	94	106	133	215	269	558	7			
		Flange DIN PN25	D3	80	90	97	107	118	137	171	253	407	801	7			
		Flange DIN PN40	D4	80	90	97	107	118	137	171	253	407	801	7			
		Flange JPI150	P1	47	54	58	64	73	81	102	160	214	478	7			
Flange JPI300	P2	62	70	75	83	103	122	153	215	269	558	7					
IV	Flange material	Standard	1	0	0	0	0	0	0	0	0	0	0	0	0		
		Others	<input type="checkbox"/>	Refer to Option table of Flange Material													
V	Electrodes	SUS316L	L	0	0	0	0	0	0	0	0	0	0	0	0		
		Hastelloy C	C	36	36	36	36	36	36	36	36	36	36	36	36		
		Titanium	K	41	41	41	41	41	41	41	41	41	41	41	41		
		Zirconium	H	170	170	170	170	170	170	170	170	170	170	170	170	10	
		Tantalum	T	103	103	103	103	103	103	103	103	103	103	103	103		
		Tungsten carbide	W	180	180	180	180	180	180	180	180	180	180	180	180		
		Platinum iridium	P	175	175	175	175	175	175	175	175	175	175	175	175		
		Others	<input type="checkbox"/>	Refer to Option table of Electrodes													
		VI	Ground rings	SUS316	S	0	0	0	0	0	0	0	0	0	0	0	
Hastelloy C	C	57		57	57	57	72	72	93	112	134	170					
Titanium	K	52		52	52	52	67	67	82	99	124	155					
Zirconium	H	104		104	104	104	134	134	164	198	248	305	10				
Tantalum	T	103		103	103	103	113	113	134	161	206	258					
Platinum iridium	P	149		149	149	149	160	160	185	222	256	338					
Others	<input type="checkbox"/>	Refer to Option table of Grounding rings															
VII	Electrical connection/ Watertight gland	Integral type		1	0	0	0	0	0	0	0	0	0	0	0		
Remote type		G1/2 internal thread/without watertight gland	2	10	10	10	10	10	10	10	10	10	10	10			
		G1/2 internal thread/with brass (Ni-plated) watertight gland	3	15	15	15	15	15	15	15	15	15	15	15			
		G1/2 internal thread/with plastic watertight gland	4	12	12	12	12	12	12	12	12	12	12	12			
		1/2NPT internal thread/without watertight gland	5	10	10	10	10	10	10	10	10	10	10	10	7		
		CM20 internal thread/without watertight gland	6	10	10	10	10	10	10	10	10	10	10	10	7		
		Pg13.5 internal thread/without watertight gland	7	10	10	10	10	10	10	10	10	10	10	10	7		
		G1/2 internal thread/with SUS304 watertight gland	8	40	40	40	40	40	40	40	40	40	40	40	40		
VIII	Face to face dimension	Standard	A	0	0	0	0	0	0	0	0	0	0	0			
Others		<input type="checkbox"/>	Refer to Option table of Face to face dimension														
IX	Installation/ Wiring direction	Integral type	H	0	0	0	0	0	0	0	0	0	0	0			
		Remote type	Upstream side (Horizontal / Vertical piping mounting)	A	0	0	0	0	0	0	0	0	0	0	0		
			Downstream side (Horizontal / Vertical piping mounting)	B	0	0	0	0	0	0	0	0	0	0	0		
			Horizontal piping mounting / Left side viewed from upstream	C	0	0	0	0	0	0	0	0	0	0	0		
			Horizontal piping mounting / Right side viewed from upstream	D	0	0	0	0	0	0	0	0	0	0	0		
X	Calibration	Standard	A	0	0	0	0	0	0	0	0	0	0	0			
Others		<input type="checkbox"/>	Refer to Option table of calibration														
XI	Finish	Standard	-	0	0	0	0	0	0	0	0	0	0	0			
		Corrosion-resistant finish	X	5	5	5	5	5	5	5	5	5	5	5			
		Corrosion-proof finish	2	10	10	10	10	10	10	10	10	10	10	10	10		

X-6: No additional Lead Time for small order

MagneW 3000 PLUS

Detector (Flange type 250 mm - 600 mm, PFA/ETFE liner)

MGG18F - I II III IV V VI VII VIII IX X - XI - Y/ Options (Some options can be selected per each model.)

Option "Y" must be specified for Yamatake Version

Lead-time : After receipt of order(s), ex-factory basis.

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Basic Model No.	MGG18F		Basic price / Additional price							Lead time		
			250 mm	300 mm	350 mm	400 mm	450 mm	500 mm	600 mm			
I	Diameter	250 mm	250	1878							6	
		300 mm	300		2736						6	
		350 mm	350			3280					6	
		400 mm	400				4035				6	
		450 mm	450					4810			8	
		500 mm	500						5610		8	
		600 mm	600							6270	8	
II	Liner	ETFE	E	0	0	0	0	0	0	0	+2	
		PFA	P	42	54	70	85	100	100	140		
III	Piping connection	Flange JIS10K	J1	0	0	0	0	0	0	0	*6	
		Flange JIS20K	J2	100	140	196	274	384	384	537		
		Flange ANSI150	A1	0	0	0	0	0	0	0		
		Flange ANSI300 (Note 1)	A2	100	140	196	274					
		Flange JIS G3451 F12	G1	0	0	0	0	0	0	0		
		Flange DIN PN10	D1	0	0	0	0	0	0	0		
		Flange DIN PN16	D2	110	154	216	301	422	422	590		
		Flange DIN PN25	D3	110	154	216	301	422	422	590		
		Flange JPI150	P1	0	0	0	0	0	0	0		
		Flange JPI300 (Note 1)	P2	100	140	196	274					
IV	Flange material	Standard	1	0	0	0	0	0	0	0		
		Others	<input type="checkbox"/>	Refer to Option table of Flange Material								
V	Electrodes	SUS316L	L	0	0	0	0	0	0	0	10	
		Hastelloy C	C	36	36	36	36	36	36	36		
		Titanium	K	41	41	41	41	41	41	41		
		Zirconium	H	170	170	170	170	170	170	170		
		Tantalum	T	120	120	120	120	120	120	120		
		Tungsten carbide	W	180	180	180	180	180	180	180		
		Platinum iridium	P	210	210	210	210	210	210	210		
		Others	<input type="checkbox"/>	Refer to Option table of Electrodes								
VI	Ground rings	SUS316	S	0	0	0	0	0	0	0		
		Hastelloy C	C	200	240	240	360	480	480	600		
		Titanium	K	200	240	240	360	480	480	600		
		Others	<input type="checkbox"/>	Refer to Option table of Grounding rings								
VII	Electrical connection/ Watertight gland	Integral type	1	0	0	0	0	0	0	0		
		Remote type	G1/2 internal thread/without watertight gland	2	10	10	10	10	10	10		10
			G1/2 internal thread/with brass (Ni-plated) watertight gland	3	15	15	15	15	15	15		15
			G1/2 internal thread/with plastic watertight gland	4	12	12	12	12	12	12		12
			1/2NPT internal thread/without watertight gland	5	10	10	10	10	10	10		10
			CM20 internal thread/without watertight gland	6	10	10	10	10	10	10		10
			Pg13.5 internal thread/without watertight gland	7	10	10	10	10	10	10		10
			G1/2 internal thread/with SUS304 watertight gland	8	40	40	40	40	40	40		40
VIII	Face to face dimension	Standard	A	0	0	0	0	0	0	0		
		Others	<input type="checkbox"/>	Refer to Option table of Face to face dimension								
IX	Installation/ Wiring direction	Integral type	H	0	0	0	0	0	0	0		
		Remote type	Upstream side (Horizontal / Vertical piping mounting)	A	0	0	0	0	0	0		0
			Downstream side (Horizontal / Vertical piping mounting)	B	0	0	0	0	0	0		0
			Horizontal piping mounting / Left side viewed from upstream	C	0	0	0	0	0	0		0
			Horizontal piping mounting / Right side viewed from upstream	D	0	0	0	0	0	0		0
X	Calibration	Standard	A	0	0	0	0	0	0	0		
		Others	<input type="checkbox"/>	Refer to Option table of calibration								
XI	Finish	Standard	X	0	0	0	0	0	0	0		
		Corrosion-resistant finish	1	15	15	20	20	40	40	60		
		Corrosion-proof finish	2	40	40	50	50	100	100	140		

Note 1: Size 400 mm (16 inches) or smaller.

*6: No additional Lead Time for small order.