

**MagneW 3000 PLUS Submersible detector with FM/CSA NI approval (Wafer type 15 mm - 200 mm, PFA/ETFE liner)**

**MGG19D - I II III IV V VI VII VIII IX X XI - XII XIII - Y/ Option (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.

Basic Model No.	MGG19D		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																			6		
		25 mm	025																				6	
		40 mm	040																				6	
		50 mm	050																				6	
		65 mm	065																				6	
		80 mm	080																				6	
		100 mm	100																				6	
		125 mm	125																				6	
		150 mm	150																				6	
	200 mm	200																			1160	6		
II	Liner	ETFE (Note 1)		E																				
		PFA		P																			+1	
III	Piping connection	Wafer JIS10K	11																					
		Wafer JIS20K	12																					
		Wafer JIS30K	13																					
		Wafer ANSI150	21																					
		Wafer ANSI300	22																					
		Wafer JIS G3451 F12 (Diameter 80 or larger)	31																					
		Wafer DIN PN10	41																					
		Wafer DIN PN16	42																					
		Wafer DIN PN25	43																					
		Wafer DIN PN40	44																					
		Wafer JPI150	61																					
		Wafer JPI300	62																					
V	Electrodes	SUS316L	L																					
		Hastelloy C	C																					
		Titanium	K																					
		Zirconium	H																					
		Tantalum	T																					
		Tungsten carbide	W																					
		Platinum iridium	P																					
		Others	<input type="checkbox"/>																					
VII	Ground rings	SUS316	S																					
		Hastelloy C	C																					
		Titanium	K																					
		Zirconium	H																					
		Tantalum	T																					
		Platinum iridium	P																					
		Others	<input type="checkbox"/>																					
VIII	Electrical connection / Watertight gland	Remote type <sup>①</sup>	G1/2 internal thread/with brass (Ni-plated) watertight gland	3																				
			G1/2 internal thread/with SUS304 watertight gland	8																				
IX	Face to face dimension	Standard		A																				
		Others		<input type="checkbox"/>																				
X	Installation/Wiring direction	Remote type	Upstream side (Horizontal / Vertical piping mounting)	A																				
			Downstream side (Horizontal / Vertical piping mounting)	B																				
			Horizontal piping mounting / Left side viewed from upstream	C																				
			Horizontal piping mounting / Right side viewed from upstream	D																				
XI	Calibration	Standard		A																				
		Others		<input type="checkbox"/>																				
XII	Finish	Standard		X																				
XIII	Bolt / nuts	None		X																				
		Carbon steel		1																				
		SUS304		2																				

Note1: Size 80 to 200 mm (3 to 8 inches) available.

**MagneW 3000 PLUS Submersible detecto with FM/CSA NI approval (Wafer type 15mm - 200mm, PFA/ETFE liner)**

Issued : Oct. 31,2001	Page : 2-142
Effective : Oct. 31,2001	UNIT : 1000YEN

Option (Some options can be selected per each model.)

Lead-time : The term after receipt of order(s) to ex-factory.

**Remote type**

Remote type		Additional Price	Lead Time (Weeks)
Option	Y Yamatake Version (Must be selected)	0	
	A Calibration certificate(Sent to ordering location separately)	2	
	B Traceability certicate for detector	10	7
	C Material certificate (only for electrodes and grounding rings)	45	
	J W/Gasket for plastic piping	Refer to table of gasket	
	K Attachment of the TAG number to the terminal box for detector**Note 3	4	
	L Attachment of the TAG number plate to the neck section for detector** Note3	8	
	P Specific color finish for detector **Note 4	40	
	E Water free treatment	40	8
	F Oil free treatment	50	

Note 3 : Must be selected for Tag No. requirement

Note 4: Must specify Munsel No.

**Table of gasket for plastic piping**

Diameter (mm)	15	25	40	50	65	80	100	125	150	200
J	7	10	14	19	19	35	45	80	80	120

**Option table of Electrode material**

		Additional Price	Lead time
A	Alloy 20	80	10
E	SUS304	20	10
M	Monel	60	10
N	Nickel	120	10
S	SUS316	20	10
1	SUS316L Protuded Electrode Note 1	55	10
2	SUS316L Alumina Specification Protuded Electrode w/flat tip Note 1	80	10
3	SUS316L Alumina Specification Protuded Electrode w/pointed tip Note	70	10

**Option table of Calibration**

		Additional Price	Lead time
B	3 point dual range (0, 50, 100%)	100	10
E	5 point single range (0, 25, 50, 75, 100%)	100	10
F	5 point dual range (0, 25, 50, 75, 100%)	200	10
G	7 point single range (0, 5, 10, 25, 50, 75, 100)	450	10
H	7 point dual range (0, 5, 10, 25, 50, 75, 100)	600	10

Note 1: Protrusion : Dia. 15mm(1.5mm), Dia. 25mm(2mm), Dia.40-200mm(3mm)

**Option table of Grounding rings material**

	Diameter (mm)	15	25	40	50	65	80	100	125	150	200	Lead time
A	Alloy 20	70	70	70	70	70	80	100	140	140	180	10
E	SUS304	10	10	10	10	10	10	10	10	10	10	7
G	SUS316 Top Hat Grounding Rings	Refer to factory basis										
L	SUS316L	25	25	25	25	25	30	40	60	60	70	7
N	Nickel	40	45	55	65	65	100	110	250	250	350	10

**Option table of Face to face dimension**

	Diameter (mm)	15	25	40	50	80	100	150	200	Lead time
B	YOKOGAWA YEW MAG / YM, CYM(1,2), Tantalum / Platinum	Refer to factory basis				20	26	40	53	
C	YOKOGAWA ADMAG / AM, AE(1,2), Tantalum / Platinum	Refer to factory basis				20	26	40	53	
P	YOKOGAWA YEW MAG / ADMAG, other than Tantalum / Platinum	13	14	15	16	20	26	40	53	
D	Hitachi FMR / FMR22, FMR23(1)	Refer to factory basis								10
E	Hitachi FMR / FMR104, (1)									
F	Toshiba TOSMAC / 335 (1)									
G	Toshiba LF / LF200 (1)									
H	F&P COPA-XM/D10D30XM (1,3)									
J	F&P MINI-MAG/10D1475 (4)									
K	Krohne ALTOFLUX/X1000 (3)									
L	Brooks WAFER-MAG/74 (1)									
Q	Fuji FMQO/FMSO (1, 2, 3)									

1: Teflon liner

2: Polyurethane rubber liner

3: Ceramic Liner

4: Tefzel liner



# MagneW 3000 PLUS Submersible detector with FM/CSA NI approval (Flange type 15mm - 200mm, PFA/ETFE liner)

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Option (Some options can be selected per each model.)

Lead-time : The term after receipt of order(s) to ex-factory.

## Remote type

Remote type		Additional Price	Lead Time (Weeks)
Option	Y Yamatake Version (Must be selected)	0	
	A Calibration certificate(Sent to ordering location separately)	2	
	B Traceability certificate for detector	10	
	C Material certificate (only for electrodes and grounding rings)	45	7
	J W/Gasket for plastic piping	Refer to table of gasket	
	K Attachment of the TAG number to the terminal box for detector**Note 3	4	
	L Attachment of the TAG number plate to the neck section for detector** Note3	8	
	P Specific color finish for detector **Note 4	40	8
	E Water free treatment	40	
	F Oil free treatment	50	

Note 3 : Must be selected for Tag No. requirement

Note 4: Must specify Munsel No.

## Table of gasket for plastic piping

Diameter (mm)	15	25	40	50	65	80	100	125	150	200
J	7	10	14	19	19	35	45	80	80	120

## Option table of Electrode material

		Additional Price	Lead time
A	Alloy 20	80	10
E	SUS304	20	10
M	Monel	60	10
N	Nickel	120	10
S	SUS316	20	10
1	SUS316L Protuded Electrode Note 1	55	10
2	SUS316L Alumina Specification Protuded Electrode w/flat tip Note 1	80	10
3	SUS316L Alumina Specification Protuded Electrode w/pointed tip	70	10

Note 1: Protrusion : Dia. 15mm(1.5mm), Dia. 25mm(2mm), Dia.40-200mm(3mm)

## Option table of Calibration

		Additional Price	Lead time
B	3 point dual range (0, 50, 100%)	100	10
E	5 point single range (0, 25, 50, 75, 100%)	100	10
F	5 point dual range (0, 25, 50, 75, 100%)	200	10
G	7 point single range (0, 5, 10, 25, 50, 75, 100%)	450	10
H	7 point dual range (0, 5, 10, 25, 50, 75, 100)	600	10

## Option table of Grounding rings material

	Diameter (mm)	15	25	40	50	65	80	100	125	150	200	Lead time
A	Alloy 20	70	70	70	70	70	80	100	140	140	180	10
E	SUS304	10	10	10	10	10	10	10	10	10	10	7
G	SUS316 Top Hat Grounding Ring	Refer to factory basis										
L	SUS316L	25	25	25	25	25	30	40	60	60	70	7
N	Nickel	40	45	55	65	65	100	110	250	250	350	10

## Option table of Face to face dimension

	Diameter (mm)	80	100	125	150	200
B	YOKOGAWA YEWMAG / YM, CYM(1,2), Tantalum / Platinum	30	39	50	60	80
C	YOKOGAWA ADMAG / AM, AE(1,2), Tantalum / Platinum	30	39	50	60	80
P	YOKOGAWA YEWMAG / ADMAG, other than Tantalum /	30	39	50	60	80
E	Hitachi FMR / FMR104, (1)	Refer to factory basis				
F	Toshiba TOSMAC / 335 (1)					
H	F&P COPA-XM/D10D30XM (1,3)					
J	F&P MINI-MAG/10D1475 (4)					
K	Krohne ALTOFLUX/X1000 (3)					
M	Yamatake MagneW/NNM(1)	60	78	100	120	160

1: Teflon liner 2: Polyurethane rubber liner 3: Ceramic liner 4: Tefzel liner

## Option table of Flange Material (Flange Material : SUS304)

	Diameter (mm)	80	100	125	150	200	Lead time
4	Flange JIS10K	115	144	230	301	606	10
	Flange JIS20K	154	197	320	439	760	10
	Flange JIS30K	276	339	526	708	1249	10
	Flange ANSI150	149	197	300	388	734	10
	Flange ANSI300	248	347	495	617	1170	10
	Flange JIS G3451 F12 (Diameter 80mm or	151	190	260	361	666	10
	Flange DIN PN10	208	259	370	475	862	10
	Flange DIN PN16	208	259	425	530	942	10
	Flange DIN PN25	273	339	533	755	1313	10
	Flange DIN PN40	273	339	533	755	1313	10
	Flange JPI150	149	197	300	388	734	10
Flange JPI300	248	347	495	617	1170	10	

**MagneW 3000 PLUS Submersible detector with FM/CSA NI approval  
(Flange type 250 mm - 600 mm, PFA/ETFE liner)**

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**MGG19F - I II III IV V VI VII VIII IX X - XI -Y/Option (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.

Basic Model No.		MGG19F		Basic price / Additional price							Lead time	
				250 mm	300 mm	350 mm	400 mm	450 mm	500 mm	600 mm		
I	Diameter	250 mm (10 inches)	250		2300							8
		300 mm (12 inches)	300			3210						8
		350 mm (14 inches)	350				3900					8
		400 mm (16 inches)	400					4930				8
		450 mm (18 inches)	450						6150			10
		500 mm (20 inches)	500							6150		10
		600 mm (24 inches)	600								7050	10
II	Liner	ETFE	E		0	0	0	0	0	0	0	
		PFA	P		42	54	70	85	100	100	140	+1
III	Piping connection	Flange JIS10K	J1		0	0	0	0	0	0	0	
		Flange JIS20K	J2		100	140	196	274	384	384	537	
		Flange ANSI150	A1		0	0	0	0	0	0	0	14
		Flange ANSI300 (Note 1)	A2		100	140	196	274				14
		Flange JIS G3451 F12	G1		0	0	0	0	0	0	0	14
		Flange DIN PN10	D1		0	0	0	0	0	0	0	14
		Flange DIN PN16	D2		110	154	216	301	422	422	590	14
		Flange DIN PN25	D3		110	154	216	301	422	422	590	14
		Flange JPI150	P1		0	0	0	0	0	0	0	14
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	
		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	10
		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	Remote type	G1/2 internal thread/with brass (Ni-plated) watertight gland	3		15	15	15	15	15	15	
			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	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	

Note 1: Size 16 inches or smaller.

**MagneW 3000 PLUS Submersible detector  
with FM/CSA NI approval (Flange type 250mm  
- 600mm, PFA/ETFE liner)**

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Option (Some options can be selected per each model.)

Lead-time : The term after receipt of order(s) to ex-factory.

**Remote type**

Option	Y	Yamatake Version (Must be selected)	Additional Price	Lead Time (Weeks)
	A	Calibration certificate(Sent to ordering location separately)	2	
	B	Traceability certificate for detector	10	
	C	Material certificate (only for electrodes and grounding rings)	45	
	J	W/Gasket for plastic piping	Refer to table of gasket	7
	K	Attachment of the TAG number to the terminal box for detector**Note 3	4	
	L	Attachment of the TAG number plate to the neck section for detector** Note3	8	
	P	Specific color finish for detector **Note 4	40	8
	E	Water free treatment	40	
	F	Oil free treatment	50	

Note 3 : Must be selected for Tag No. requirement

Note 4: Must specify Munsel No.

**Table of gasket for plastic piping**

Diameter (mm)	250	300	350	400	500	600
J	180	270	405	608	911	1367

**Option table of Calibration**

		Additional Price	Lead time
B	3 point dual range (0, 50, 100%)	100	10
E	5 point single range (0, 25, 50, 75, 100%)	100	10
F	5 point dual range (0, 25, 50, 75, 100%)	200	10
G	7 point single range (0, 5, 10, 25, 50, 75, 100%)	450	10
H	7 point dual range (0, 5, 10, 25, 50, 75, 100%)	600	10

**Option table of Electrode material**

		Additional Price	Lead time
A	Alloy 20	80	10
E	SUS304	20	10
M	Monel	60	10
N	Nickel	120	10

**Option table of Grounding rings material**

	Diameter (mm)	250	300	350	400	500	600	Lead time
A	Alloy 20	216	260	286	390	540	702	10
E	SUS304	12	15	17	25	33	42	7
G	SUS316 Top Hat Grounding Rings	Refer to factory basis						Refer to factory
L	SUS316L	84	101	111	166	217	282	7
N	Nickel	420	504	555	831	1082	1406	10

**Option table of Face to face dimension**

	Diameter (mm)	250	300	350	400	500	600	Lead time
P	YOKOGAWA YEW/MAG / ADI/MAG, other than Tantalum / Platinum	96	135	168	206	285	320	Refer to factory basis
H	F&P COPA-XM/D10D30XM (1,3)							
J	F&P MINI-MAG/10D1475 (4)							
K	Krohne ALTOFLUX/X1000 (3)							
M	Yamatake MagneW / NNM (1, 2)	192	270	336	412	570	640	
N	Yamatake MagneW3000 / KID (1, 2)	96	135	168	206			

1: Teflon liner

2: Polyurethane rubber liner

3: Ceramic Liner

4: Tefzel liner

**Option table of Flange Material (Flange Material : SUS304)**

	Diameter (mm)	250	300	350	400	500	600	Lead time
4	Flange JIS10K	325	391	510	650	1000	1376	10
	Flange JIS20K	588	727	961	1249	1884	2601	10
	Flange ANSI150	650	782	1020	1300	2000	2752	10
	Flange ANSI300	1400	1704	2236	2874			10
	Flange JIS G3451 F12 (Diameter 80mm or larger)	488	587	765	975	1500	2064	10
	Flange DIN PN10	650	782	1020	1300	2000	2752	10
	Flange DIN PN16	760	936	1236	1601	2422	3342	10
	Flange DIN PN25	1085	1327	1746	2251	3422	4718	10
	Flange JPI150	650	782	1020	1300	2000	2752	10
	Flange JPI300	1400	1704	2236	2874			10

**MagneW 3000 PLUS Submersible detector with FM/CSA NI approval  
(Wafer type 25mm - 200mm, Polyurethane rubber liner)**

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Effective : Dec. 1, 2003	UNIT : 1000YEN

**MGG19D - 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.

Basic Model No.		MGG19D		Basic price / Additional price										Lead time		
				25 mm	40 mm	50 mm	65 mm	80 mm	100 mm	125 mm	150 mm	200 mm				
I	Diameter	25 mm	025		279											9
		40 mm	040			302										9
		50 mm	050				337									9
		65 mm	065					400								9
		80 mm	080						439							9
		100 mm	100							517						9
		125 mm	125								669					9
		150 mm	150									758				9
	200 mm	200									1056			9		
II	Liner	Polyurethane rubber		Q	0	0	0	0	0	0	0	0	0	0	0	
III	Piping connection	Wafer JIS10K		11	0	0	0	0	0	0	0	0	0	0	0	
		Wafer JIS20K		12	0	0	0	0	0	0	0	0	0	0	0	
		Wafer JIS30K		13	0	0	0	0	0	0	0	0	0	0	0	
		Wafer ANSI150		21	0	0	0	0	0	0	0	0	0	0	0	
		Wafer ANSI300		22	0	0	0	0	0	0	0	0	0	0	0	
		Wafer JIS G3451 F12 (Diameter 80 or larger)		31	/	/	/	/	0	0	0	0	0	0	0	
		Wafer DIN PN10		41	0	0	0	0	0	0	0	0	0	0	0	
		Wafer DIN PN16		42	0	0	0	0	0	0	0	0	0	0	0	
		Wafer DIN PN25		43	0	0	0	0	0	0	0	0	0	0	0	
		Wafer DIN PN40		44	0	0	0	0	0	0	0	0	0	0	0	
IV	Electrodes	SUS316L		L	0	0	0	0	0	0	0	0	0	0		
		Titanium		K	41	41	41	41	41	41	41	41	41	41		
		Tungsten carbide		W	180	180	180	180	180	180	180	180	180	180		
		Others		<input type="checkbox"/>	Refer to option table of electrodes											
V	Ground rings	SUS316		S	0	0	0	0	0	0	0	0	0	0		
		Titanium		K	52	52	52	67	67	82	99	124	155			
		Others		<input type="checkbox"/>	Refer to option table of grounding rings											
VI	Electrical connection / Watertight gland	Remote type	G1/2 internal thread/with brass (Ni-plated) watertight gland		3	15	15	15	15	15	15	15	15	15		
			G1/2 internal thread/with SUS304 watertight gland		8	40	40	40	40	40	40	40	40	40		
VII	Face to face dimension	Standard		A	0	0	0	0	0	0	0	0	0	0		
VIII	Installation / Wiring direction	Remote type	Upstream side (Horizontal / Vertical piping mounting)		A	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		
			Horizontal piping mounting / Left side viewed from upstream		C	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	
IX	Calibration	Standard		A	0	0	0	0	0	0	0	0	0			
		Others		<input type="checkbox"/>	Refer to option table of calibration											
X	Finish	Standard		X	0	0	0	0	0	0	0	0	0			
XI	Bolt/nuts	None		X	0	0	0	0	0	0	0	0	0			
		Carbon steel		1	3	3	3	9	9	9	9	9	22			
		SUS304		2	5	5	5	20	20	20	20	20	40			

**MagneW 3000 PLUS Submersible detector with FM/CSA NI approval (Wafer type 25mm - 200mm, Polyurethane rubber liner)**

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Option "Y" must be specified for Yamatake Version  
Lead-time : After receipt of order(s), ex-factory basis.

Remote type			Additional Price	Lead Time (Weeks)
Option	Y	Yamatake Version (Must be selected)	0	7
	A	Calibration certificate(Sent to ordering location separately)	2	
	B	Traceability certificate for detector	10	
	C	Material certificate (only for electrodes and grounding rings)	45	
	J	W/Gasket for plastic piping	Refer to table of gasket	
	K	Attachment of the TAG number to the terminal box for detector**Note 3	4	
	L	Attachment of the TAG number plate to the neck section for detector** Note3	8	
	P	Specific color finish for detector **Note 4	40	
	E	Water free treatment	40	
	F	Oil free treatment	50	

Note 3 : Must be selected for Tag No. requirement

Note 4: Must specify Munsel No.

**Table of gasket for plastic piping**

Diameter (mm)	25	40	50	65	80	100	125	150	200
J	10	14	19	19	35	45	80	80	120

**Option table of Electrode material**

		Additional Price	Lead time
A	Alloy 20	80	10
E	SUS304	20	10
S	SUS316	20	10
1	SUS316L Protuded Electrode Note 1	55	10
2	SUS316L Alumina Specification Protuded Electrode w/flat tip Note 1	80	10
3	SUS316L Alumina Specification Protuded Electrode w/pointed tip Note 1	70	10

**Option table of Calibration**

		Additional Price	Lead time
B	3 point dual range (0, 50, 100%)	100	10
E	5 point single range (0, 25, 50, 75, 100%)	100	10
F	5 point dual range (0, 25, 50, 75, 100%)	200	10
G	7 point single range (0, 5, 10, 25, 50, 75, 100%)	450	10
H	7 point dual range (0, 5, 10, 25, 50, 75, 100%)	600	10

Note 1: Protrusion : Dia. 15mm(1.5mm), Dia. 25mm(2mm), Dia.40-200mm(3mm)

**Option table of Grounding rings material**

	Diameter (mm)	25	40	50	65	80	100	125	150	200	Lead time
A	Alloy 20	70	70	70	70	80	100	140	140	180	10
E	SUS304	10	10	10	10	10	10	10	10	10	7
G	SUS316 Top Hat Grounding Rings	Refer to factory basis									
L	SUS316L	25	25	25	25	30	40	60	60	70	7



**MagneW 3000 PLUS Submersible detector with FM/CSA NI approval (Flange type 25mm - 200mm, Polyurethane rubber liner)**

Issued : Oct.31.2001	Page : 2-150
Effective : Oct.31.2001	UNIT : 1000YEN

Option "Y" must be specified for Yamatake Version  
Lead-time : After receipt of order(s), ex-factory basis.

**Remote type**

		Additional Price	Lead Time (Weeks)
Option	Y	Yamatake Version (Must be selected)	0
	A	Calibration certificate(Sent to ordering location separately)	2
	B	Traceability certificate for detector	10
	C	Material certificate (only for electrodes and grounding rings)	45
	J	W/Gasket for plastic piping	Refer to table of gasket
	K	Attachment of the TAG number to the terminal box for detector**Note 3	4
	L	Attachment of the TAG number plate to the neck section for detector** Note3	8
	P	Specific color finish for detector **Note 4	40
	E	Water free treatment	40
	F	Oil free treatment	50

Note 3 : Must be selected for Tag No. requirement

Note 4 : Must specify Munsel No.

**Table of gasket for plastic piping**

Diameter (mm)	25	40	50	65	80	100	125	150	200
J	10	14	19	19	35	45	80	80	120

**Option table of Electrode material**

		Additional Price	Lead time
A	Alloy 20	80	10
E	SUS304	20	10
S	SUS316	20	10
1	SUS316L Protuded Electrode Note 1	55	10
2	SUS316L Alumina Specification Protuded Electrode w/flat tip Note 1	80	10
3	SUS316L Alumina Specification Protuded Electrode w/pointed tip Note 1	70	10

**Option table of Calibration**

		Additional Price	Lead time
B	3 point dual range (0, 50, 100%)	100	10
E	5 point single range (0, 25, 50, 75, 100%)	100	10
F	5 point dual range (0, 25, 50, 75, 100%)	200	10
G	7 point single range (0, 5, 10, 25, 50, 75, 100%)	450	10
H	7 point dual range (0, 5, 10, 25, 50, 75, 100%)	600	10

Note 1: Protrusion : Dia. 15mm(1.5mm), Dia. 25mm(2mm), Dia.40-200mm(3mm)

**Option table of Grounding rings material**

		Diameter (mm)										Lead time
		25	40	50	65	80	100	125	150	200		
A	Alloy 20	70	70	70	70	80	100	140	140	180	10	
E	SUS304	10	10	10	10	10	10	10	10	10	7	
G	SUS316 Top Hat Grounding Rings	Refer to factory basis										
L	SUS316L	25	25	25	25	30	40	60	60	70	7	