

MagneW3000 PLUS+ Smart Electromagnetic Flowmeter Converter MGG14C

MGG14C-I II III IV - V VI VII VIII - Options (Some options can be selected per each model.)

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Effective : Nov. 1, 2007	UNIT : 1000YEN

				Basic price (1000 Yen)	
Basic model No.		MGG14C		315	
				Additional price (1000Yen)	
I	Power supply	AC100~120V, AC200~240V, 47~63Hz	M	45	
		DC24V with AC noise filter 50Hz	P	45	
		DC24V with AC noise filter 60Hz	R	45	
II	Output signal/ communication	Volume flow 4-20mADC, Open collector pulse, with HART communication or without communication	H	0	
		Volume flow 4-20mADC, Open collector pulse, with SFC communication Note 1	B	0	
		Volume flow DE output, Open collector pulse Note 1	C	0	
		Volume flow 4-20mADC fast response type, Open collector pulse without communication Note 6	R	25	
III	Electrical connection/ Watertight gland	G1/2 internal thread with plastic watertight gland and rubber plug	3	0	
		G1/2 internal thread with brass (Ni-plated) watertight gland and rubber plug	2	5	
		1/2 NPT internal thread without watertight gland/ with blind plug (Must be selected for FM/CSA NI approval)	4	0	
		CM20 internal thread without watertight gland/ with blind plug	5	0	
		Pg13.5 internal thread without watertight gland/ with blind plug	6	0	
		G1/2 internal thread with SUS watertight gland and rubber plug	7	10	
IV	Installation/ Wiring direction	Integral style/ Horizontal piping mounting/ Upstream side	A	0	
		Integral style/ Horizontal piping mounting/ Downstream side	B	0	
		Integral style/ Horizontal piping mounting/ Left side viewed from upstream	C	0	
		Integral style/ Horizontal piping mounting/ Right side viewed from upstream	D	0	
		Integral style/ Vertical piping mounting/ Downward (Flow direction: from bottom to upper side)	E	0	
		Integral style/ Vertical piping mounting/ Downward (Flow direction: from upper to bottom)	F	0	
		Remote style/ with wall mounting bracket (SPCC (carbon steel) with zinc plated)	G	0	
		Remote style/ with 2-inch pipe mounting bracket (SPCC (carbon steel) with zinc plated)	H	0	
		Remote style/ with wall mounting stainless steel bracket	J	10	
		Remote style/ with 2-inch pipe mounting stainless steel bracket	K	10	
V	Paint	Standard (acrylic resin)/ Color (Cover: light beige, Housing: dark beige)	1	0	
		Corrosion-proof (Epoxy resin)/ Color (Cover: light beige, Housing: dark beige)	2	10	
VI	Display/ Data setting device	None Note 3	X	0	
		Backlit LCD with infrared touch sensor/ Main display: % flow rate, Sub display: Actual flow rate, Totalized value	A	20	
		Backlit LCD with infrared touch sensor/ Main display: Actual flow rate, Sub display: % flow rate, Totalized value	B	20	
		Backlit LCD with infrared touch sensor/ Main display: Totalized value, Sub display: % flow rate, Actual flow rate	C	20	
VII	Contact inputs/outputs	Open collector/ one input and one output	1	0	
		Open collector/ two inputs	2	0	
		Open collector/ two outputs	3	0	
VIII	Style code	None	X	0	
		FM/CSA NI Note 11	N	0	
Option		Yamatake version (Must be selected)	Y	0	
		Empty pipe detection Note 5	A	0	
		Traceability certificate	C	10	
		Plastic window	G	30	
		Indication other than SI units Note 8	H	0	
		Tagging on the terminal box Note 9	J	4	
		Specific color paint Note 10	L	40	
		with Photo	N	30	
		with PT1/4 air purge hole	Q	6	

Note 1: External DC power supply is necessary on analog 4-20mA output. No analog output is expected without the external DC power supply.

Note 3: If no display is selected, configuration should be done by HART or SFC communicator.

Note 5: When process fluid level in the flowtube is under electrodes, this function is activated and display and output are latched to zero.

Note 6: Applicable detector size is from 15mm to 80mm.

Note 8: If non-SI unit is required, this option must be selected.

Note 9: Must be selected for Tag No. requirement.

Note 10: Must specify Munsel No.

Note 11: For FM/CSA NI, the Electrical connection/ Watertight gland selection code must be "4".