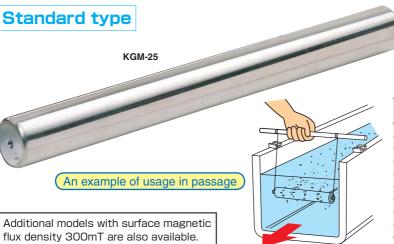
Model KGM MAGNETIC BAR



A magnetic bar used in a grid type magnet. This bar alone is also available. A round bar type having tapped holes on both ends for mounting. Casing is made of stainless steel. These bars come in various lengths for use in a wide range of applications.

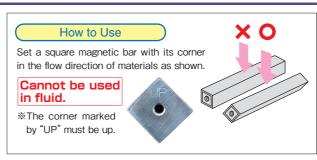
[mm (in)]

Model	Length	Dia	Max. Flux Density	Temperature Limit	Mass							
KGM-20	194 (7.63)	φ25 (0.98)			0.5 kg/1.10 lb							
KGM-25	244 (9.60)				0.55kg/1.21 lb							
KGM-30	295 (11.6)											0.65kg/1.43 lb
KGM-35	343 (13.5)		130mT (1300G)	Approx 60°C	0.8 kg/1.76 lb							
KGM-40	393 (15.4)				0.9 kg/1.98 lb							
KGM-45	442(17.4)			(140 F)	1.0 kg/2.20 lb							
KGM-50	493 (19.4)				1.1 kg/2.42 lb							
KGM-55	543 (21.3)				1.24kg/2.73 lb							
KGM-60	592 (23.3)				1.34kg/2.95 lb							

*The tapped holes are 2-M5, depth 6.

Model KGM-H POWERFUL MAGNETIC BAR





					[mm (in)]
Model Leng		Side Length	Max. Flux Density	Temperature Limit	Mass
KGM-H20	195(7.67)	(0.86)	320mT (3200G)	Approx. 60°C (140° F)	0.6 kg/1.32 lb
KGM-H25	245 (9.64)				0.75kg/1.65 lb
KGM-H30	295(11.6)				0.9 kg/1.98 lb
KGM-H35	GM-H35 345 (13.5)				1.1 kg/2.42 lb
KGM-H40	395 (15.5)				1.2 kg/2.64 lb

*The tapped holes are 2-M5, depth 6.

Model KGM-T HEAT-RESISTANT MAGNETIC BAR



					[mm (in)]
Model	Length	Dia	Max. Flux Density	Temperature Limit	Mass
KGM-T20	194 (7.63)	φ25 (0.98)	130mT(1300G)	Approx. 150°C (302° F)	0.5 kg/1.10 lb
KGM-T25	GM-T25 244 (9.60)				0.55kg/1.21 lb
KGM-T30	295 (11.6)				0.65kg/1.43 lb

%The tapped holes are 2-M5, depth 6.

Note: To use these bars in liquids (e.g. water) other than oil, please specify "enclosed type."

STAND TYPE MAGNETIC BAR



[Application]

This magnetic bar is equipped with a stand which permits placing it in a tank to remove iron in the tank fluid. We recommend packing the unit in a polyethylene or vinyl bag beforehand for convenience in removing the iron sticking to the unit.

[mm (in)							
Model		Magnetic	Bar	Stand			Mana
iviodei	Length	Dia	Max.Flux Density	Height	Depth	Width	Mass
KGM-S20	194 (7.63)	ϕ 25 (0.98)	130mT (1300G)	54(2.12)	60 (2.36)	170(6.69)	約0.6kg/1.32 lb

