

FMG SERIES MAGNETIC PUMP

Product description

1. The pump adopts high-quality CFRPP/PVDF/ETFE raw materials;
2. High-purity ceramic and silicon carbide bearing and shaft cores;
3. Corrosion resistance, wear resistance, heat shock resistance;
4. Super large flow rate, the flow rate can reach 1100L/MIN;
Applicable to: etching solution, electroplating solution, electrophoresis solution, sewage lifting, transportation, spraying, etc.

Product Number

FMG-	C	-25	260	C	C	V	3	5
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(1)	Model	FMG						
(2)	Pump Material	P-PVDF C-CFRPP						
(3)	Material	44-40*40 54-50*40 65-65*50 66-65*65						
(4)	Power	0-1/2HP 1-1HP 2-2HP 3-3HP 5-5HP						
(5)	Axis	C-Ceramic S-SSIC						
(6)	Axis Material	C-Carbon S-SSIC						
(7)	Rubber	E-EPDM V-VITON						
(8)	Frequency	5-50Hz 6-60Hz						
(9)	Voltage	3-380V						

Specification Table

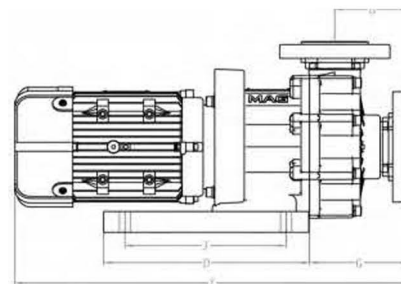
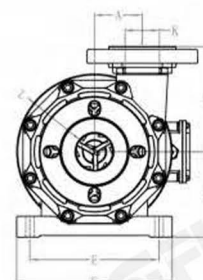
Remarks : Refer to the at tached curve for the actual working flow and head

Spec.	Inlet (mm)	Outlet (mm)	50Hz		Power (w)
			Max.head(m)	Max.Capacity (l/min)	
FMG-250	25	25	16	100	0.37
FMG-251	25	25	22	100	0.75
FMG-440	40	40	11	166	0.37
FMG-441	40	40	14	233	0.75
FMG-542	50	40	18	258	1.5
FMG-543	50	40	22	466	2.2
FMG-545	50	40	27	500	4
FMG-662	65	65	12	750	1.5
FMG-663	65	65	15	833	2.2
FMG-665	65	65	23	1133	4

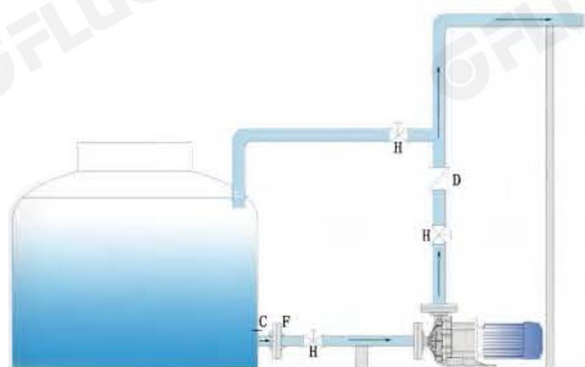
Installation Size Table

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N
FMG-250	60.5	75.5	115	238	170	200	103	101	455	183	25	25	36	36
FMG-251	71.5	78.5	132	280	201	235	115	119	490	216	25	25	36	36

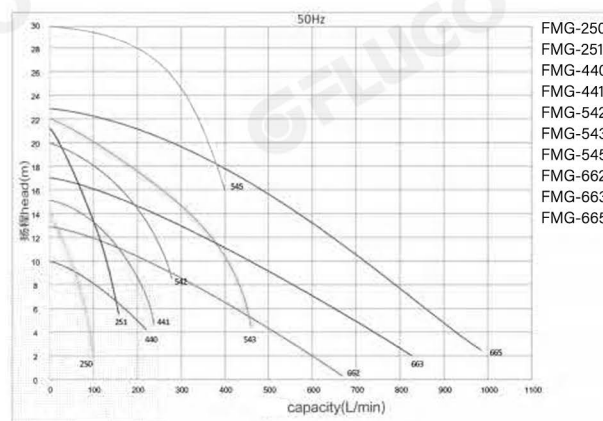
Model	A	B	C	D	E	F	G	H	I	J	K	L
FMG-440	60	94.5	136	237	170	200	92	101	470	183	40	40
FMG-441	71	93	150	280	201	235	133	119	508	216	40	40
FMG-542	80	94	162	330	223	260	138	120	546	244	50	40
FMG-543	80	94	162	330	223	260	138	120	546	244	50	40
FMG-545	80	94	162	344	223	260	125	120	617	244	50	40
FMG-662	124	80	175	330	223	260	180	143	585	244	65	65
FMG-663	124	80	175	330	223	260	180	143	585	244	65	65
FMG-665	124	80	175	344	223	260	167	143	647	244	65	65



Installation Size



Installation demonstration garden



Curve garden