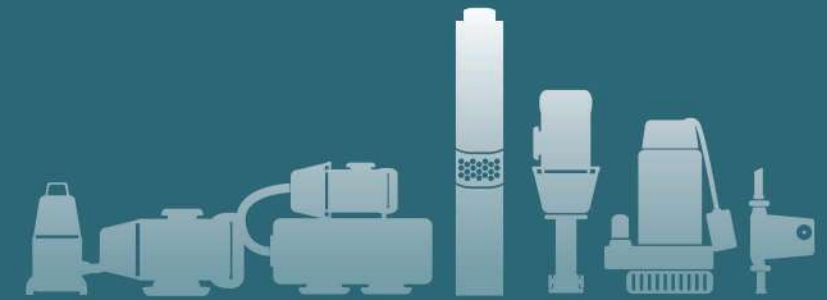


GREEN



PRODUCT CATALOGUE WATER PUMP


GREEN[®]
Water Solution

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GREEN[®]
Water Solution



Installation And Use

A micro submersible fountain pump for ornamental fountains for water feature projects. With silent operation, use in fresh water and seawater. Recommend to fish tank filter circulation pumping, water change, pond, landscaping, rockery and pattern fountain, etc. Easy application. With a variety of connection methods, it can be used with a variety of connection pipes on a variety of occasions.

GFC models for the frequency conversion type permanent magnet motor fountain pump, with a reliable structure, long life, high efficiency, low noise and other advantages.

Flow rate up to

166.7 L/min (10 m³/h)

Head up to

5.6 m

Application Limits

5 m maximum immersion depth
Liquid temperature + 35 °C
Ambient temperature up to + 40 °C

Construction

Pump Body: ABS + PC plastic
Impeller: Open type impeller in plastic
Motor Bracket: Plastic
Motor Shaft: Ceramic
Mechanical Seal: Ceramic - graphite or Sic to graphite
Electric Motor: Single-phase 230V-50Hz with condenser thermal overload protector built into the copper winding
Insulation: Class F
Protection: IP X8



GFA

GFB

GFC

Frequency variation model



Model	Power		Max head	Max.flow	G/W
	kW	HP	m	m ³ /h	kg
GFA-2503	0.055	0.07	2.2	2.1	19
GFA-3503	0.085	0.11	3.2	3.2	20
GFA-4503	0.1	0.13	3.8	4.6	21
GFA-5003	0.15	0.20	4.8	5.5	21

Model	Power		Max head	Max.flow	G/W
	kW	HP	m	m ³ /h	kg
GFB-743	0.008	0.01	1	0.6	10
GFB-943	0.016	0.02	1.3	0.8	12
GFB-1143	0.022	0.03	1.6	1	14
GFB-1543	0.028	0.04	2	1.4	11.5
GFB-1843	0.04	0.05	2.5	1.8	14
GFC-2803	0.01	0.01	2	3	12.5
GFC-3803	0.02	0.03	2.8	3.6	12.5
GFC-4803	0.03	0.04	4	4.5	12.5
GFC-5803	0.04	0.05	4.8	5.2	12.5
GFC-5003	0.03	0.04	3.3	6	15
GFC-6003	0.04	0.05	4.2	7	15
GFC-7003	0.05	0.07	4.6	8	15
GFC-8003	0.07	0.09	5.6	10	15



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