



GQA Series

AUTOMATIC STAINLESS PERIPHERAL PUMP

不銹鋼穩壓機



不銹鋼壓力桶, 輕巧不佔空間
白鐵SS304水機



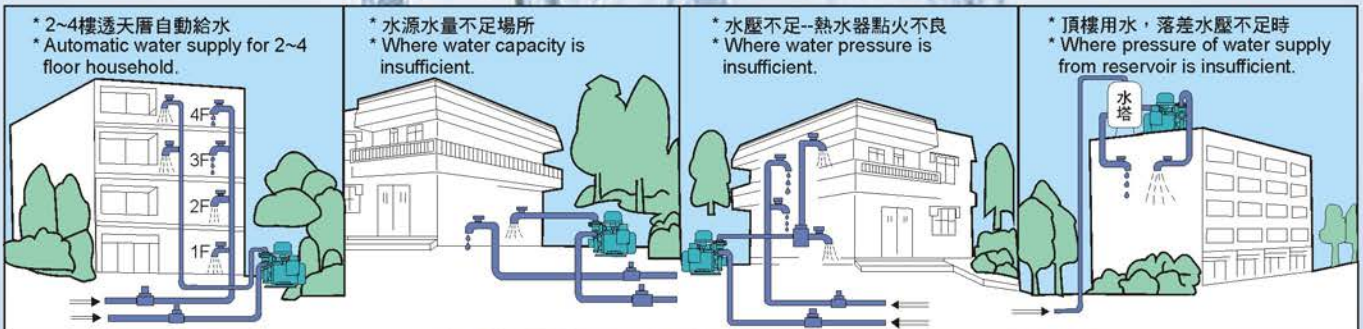
SS304 CASTING PUMP CASE

FEATURES

- Compact design with stainless steel 304 tank for easy operation.
- Thermo-sensing loss of prime pump protector
- Thermal overload motor protector

雙重保護裝置, 讓你加倍安心

- 溫感式無水自動斷電保護裝置
- 馬達過熱自動斷電保護裝置



GQA 不銹鋼穩壓機

AUTOMATIC STAINLESS PERIPHERAL PUMP

DESCRIPTION

The GQA series stainless automatic peripheral monobloc pumps are especially suitable where high heads with limited flow need to be developed.

Free from tower water tank, Auto-water supply.

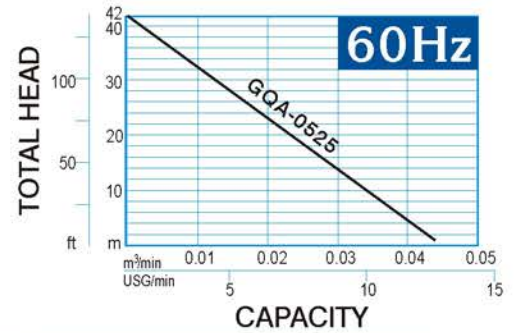
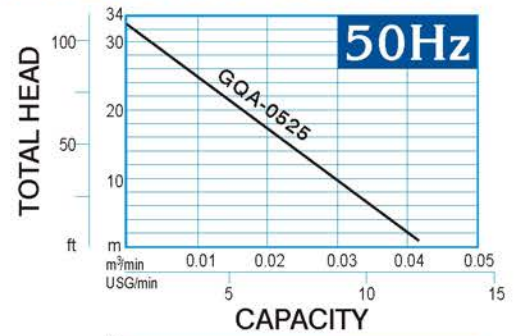
Both pump casing and motor lower cover are all made of SS304 stainless steel investment casting.

APPLICATIONS

Ideal for pumping clean water with no suspended solids or abrasive material in such applications as:

- Small-scale booster systems.
- Washing systems.
- Small-scale irrigation.
- Machinery applications such as welders and chillers.

PERFORMANCE CURVE



SPECIFICATIONS

TYPE 型式	MOTOR 電動機			口徑		(50HZ) PUMP 抽水機				(60HZ) PUMP 抽水機				重量 Wt. kg	
	馬力 Power	相數 Phase	電壓 Volt	Disch. Dia.	最高揚程 Max. Head	最大水量 Max. Flow	壓力 Default Pressure	壓力 Default Pressure	最高揚程 Max. Head	最大水量 Max. Flow	壓力 Default Pressure	壓力 Default Pressure			
	HP	kW	PH	V	inch	mm	M	M ³ /MIN	ON	OFF	M	M ³ /MIN	ON		OFF
GQA-0525	1/2	0.4	1	100-240	1	25	33	0.04	1.4	2.4	42	0.04	2.0	3.0	12

DIMENSIONS

GQA-0525	CARTON SIZE 紙箱尺寸(外)	
	L x W x H(mm)	315 x 230 x 315

CONSTRUCTIONS

No.	PART	名稱	MATERIAL	No.	PART	名稱	MATERIAL
3	Motor Head Cover	馬達上蓋	Plastic	30	Cooling Fan	風葉	Plastic
4	Capacitor	電容器		31	Fan Cover	風葉蓋	Plastic
7	Bearing	軸承		33	Pump Protector	水機開關	
9	Coil	馬達線圈		34	Switch Cover	水機開關蓋	Plastic
10	Shaft	主軸	S45C	35	Pressure Switch	壓力開關	
11	Rotor	轉子	Steel Plate	39	Valve Cover	止水閥蓋	Plastic
12	Stator	靜子	Steel Plate	40	Spring	彈簧	Steel
13	Motor Casing	馬達中框	SPC	41	Check Valve	止水閥	Plastic
15	Mechanical Seal	機械軸封	Ceramic+Carbon	45	Terminal Box Cover	電容器蓋	Plastic
16	Flange Setter	法蘭途	SS304	71	Square Ring	方型防洩圈	NBR
17	Motor Lower Cover	馬達下蓋	SS304 Casting	72	Outlet Rubber	出口徑橡皮	NBR
20	Pump Casing	水機	SS304 Casting	137	Pressure Tank Set	壓力桶組	
21	Impeller	水葉	Bronze	190	T形管	T形管	Plastic

SHOWFOU ELECTRIC MACHINE CO., LTD.

No. 66, Bengong Road, Gangshan District
Kaohsiung City 82059, TAIWAN
Tel No. (07) 6226590
Fax No. +886-7-6226593
E-mail: showfou@ms11.hinet.net
http://www.showfoupump.com

修耐電機股份有限公司

高雄市岡山區(82059)本工路66號



代理商
AGENT

All specifications subject to change without notice.