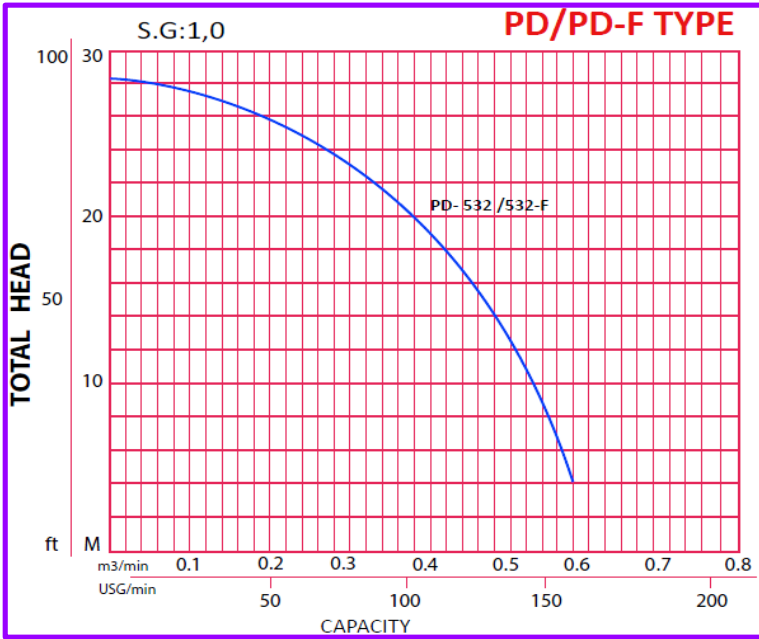


**Pump Data**

Brand :	Gol Pump	
Model :	GPD - 532	
Head Rate :	66 FEET	Flow Rate: 96 GPM
Head Max :	93 FEET	Flow Max: 160 GPM
Head Min :	13 FEET	Flow Min : 5 GPM
RPM :	3450 rpm	
Normal Power P1 :	5 HP	
Fluid:	Water	
Fluid Temperature:	at about 25 °C	
Density:	water 997 kg/m <sup>3</sup>	
Fluid Viscosity:	8.90 × 10 <sup>-4</sup> Pa·s	
With Float switch	NONE	
Self Priming	Submersible	
Delivery size	2" NPT	
Suction size	With Strainer	
Made in :	TAIWAN	



**Motor Data**

Power P2:	*	
Power P1:	3.7 KW	
Phase (PH):	3	
Rate Voltage :	480 V	
Capacitor Need :	*	µF
Ferequency :	60 Hz	
Rated Speed (rpm):	3450 rpm	
Current (A):	5.2 A	
Cos φ :	0.85	
Degree of Protection (IP):	IP 68	
Safety Protection Included :	*	
length of Cable :	*	mm2xm
Kind of Plug :	NONE	
Ambient Temp :	40°C = 104°F	



**Other Pump Data**

Impeller Size (mm) :	*	
Pressuer Rating :	PN 16	
Min. Fluid Temp :	0°C = 32°F	
Max. Fluid Temp :	90°C = 194°F	
Ambient Temp :	40°C = 104°F	
Humidity % :	100%	

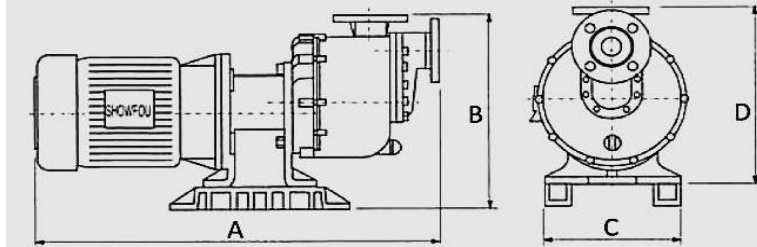
**Special Specification**

Installation status :	Ver	
Variable frequency :	NONE	
Solid Passage	50	mm

**Materials**

Pump Body :	Cast Iron	
Support:	FRPP	
Impeller	FRPP	
Mechanical Seal:	Teflon	
Rubber	NBR	
Pump Shaft:	SUS 304	
Strainer	FRPP	
outer cover:	Cast Iron	
Motor:	Cast Iron	

**GPD-532**  
**GPD-532F**

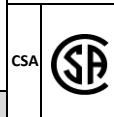


**Shaft Seal**

Weight : 69 Kg

Type:	*	
Stationary Part	Ceramic	
Rotating Part	Carbon	
Elastomer	FRPP	

Standard Approve



**Pump and Motor specification optional**

With Booster System	None	
With Complack	None	
Special Material	None	
Specail Voltage	None	

**Protection system required**

External Flout switch	*	
Minimum Starter	Starter SWT	

**Applicant:**

Wasted and Polluted Water Treatment PCB Electronic Paper Industry Leather  
Industry Dyeing and Textile Surface Electric Plated Industry Chemical Engineering  
Industry Medical and Pharmaceutical Industry and Food Industry High Temperature  
and Chemical Liquid with Particles Can be used Limitedly such as Chemical Cuprem  
Potassium Manganate Plating Gold Liquid and non-Electrolytic Nickel Plating Solvents Etc.

**Dimension in**

mm

A	780
B	420
C	255
D	370