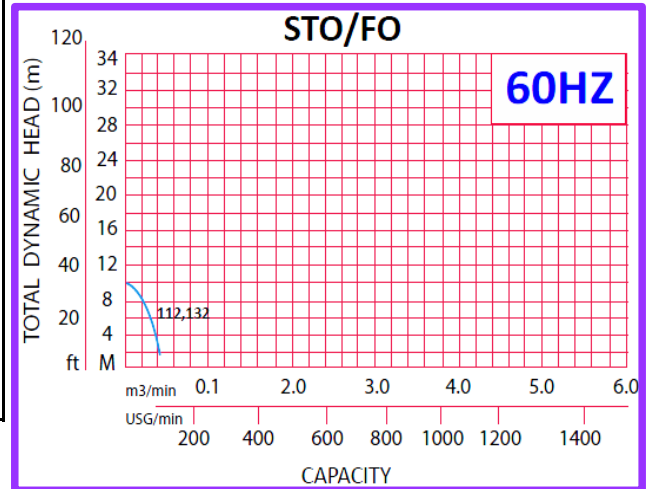


#### Pump Data

Brand :	Gol Pump		
Model :	GSTO-132		
Head Rate :	23 FEET	Flow Rate:	56 GPM
Head Max:	33 FEET	Flow Max:	112 GPM
Head Min:	6 FEET	Flow Min :	5 GPM
RPM :	3600		
Normal Power P1 :	1 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		



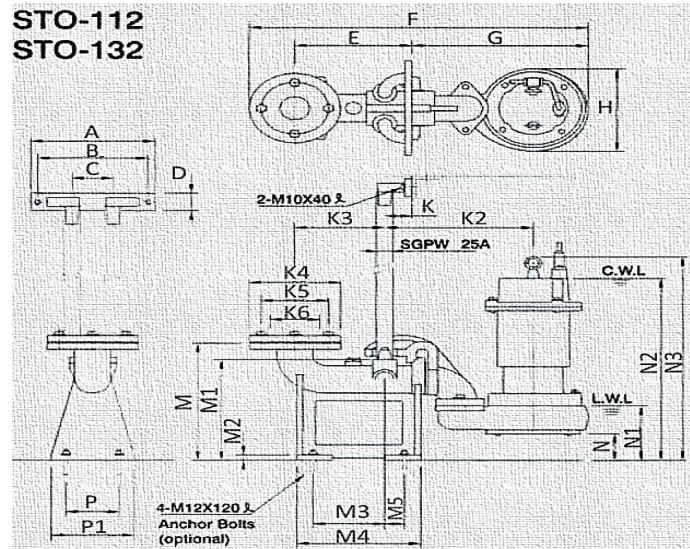
#### Motor Data

Power P2:	*		
Power P1:	0.75 KW		
Phase (PH):	3		
Rate Voltage :	480 V		
Capacitor Need :	*	μF	
Ferequency :	60 Hz		
Rated Speed (rpm):	3600 rpm		
Current (A):	1 A		
Cos φ :	0.85		
Degree of Protection (IP):	IP 68		
Safety Protection Included:	E		
length of Cable :	1.25 × 6	mm2×m	
Kind of Plug :	NONE		
Ambient Temp :	40°C = 104°F		

#### Other Pump Data

Impeller Size (mm) :	*		
Pressuer Rating :	PN 16		
Min. Fluid Temp :	10°C = 50°F		
Max. Fluid Temp :	40°C = 104°F		
Ambient Temp :	40°C = 104°F		
Humidity % :	100%		

STO-112  
STO-132



Weight : 36 Kg  
Standard Approve

#### Applicant:

Dimention in  
mm

#### Special Specification

Installation status :	Ver	
Variable frequency :	NONE	
Solid Passage	25	mm

#### Materials

Pump Body :	Cast Iron
Support:	Cast Iron
Impeller	Cast Iron
Mechanical Seal:	Silicon Carbide
Rubber	Steel
Pump Shaft:	SUS 304
Strainer	Cast Iron
outer cover:	Cast Iron
Motor:	Cast Iron

#### Shaft Seal

Type:	*
Stationary Part	SUS 304
Rotating Part	SUS 304
Elastomer	Cast Iron

#### Pump and Motor specification optional

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

#### Protection system required

External Flout switch	NONE
Minimum Starter	Starter SWT

CSA



UL



CE



Effluent Pumping in Industrial Waste Water

Treatment Plants Sewage Waste Water and Solid

Treatment in Various Factories and Building

Sites Food Processing Factory Confined

Livestock Feeding Industry Restaurants and

Shops Markets and Super Markets

A	211
B	188
C	70
D	40
E	198
F	584
G	309
H	190
K	45
K2	260
K3	152
K4	155
K5	120
K6	50
M	365
M1	239
M2	12
M3	121
M4	209
M5	33
N	78
N1	128
N2	419
N3	465
P	109
P1	140