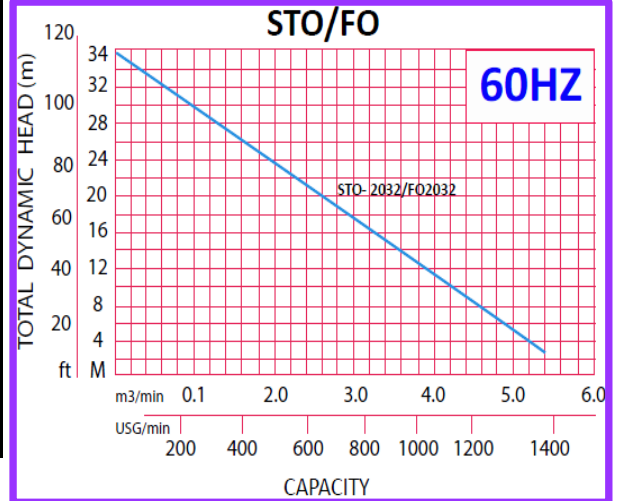


Pump Data

Brand :	Gol Pump	
Model :	GSTO-2032	
Head Rate :	73 FEET	Flow Rate: 533 GPM
Head Max:	113 FEET	Flow Max: 1333 GPM
Head Min:	6 FEET	Flow Min : 5 GPM
RPM :	1800	
Normal Power P1 :	20 HP	
Fluid:	Water	
Fluid Temperature:	at about 25 °C	
Density:	water 997 kg/m ³	
Fluid Viscosity:	8.90 × 10 ⁻⁴ Pa·s	
With Float switch	NONE	
Self Priming	Submersible	
Delivery size	6" NPT	
Suction size	With Strainer	
Made in :	TAIWAN	



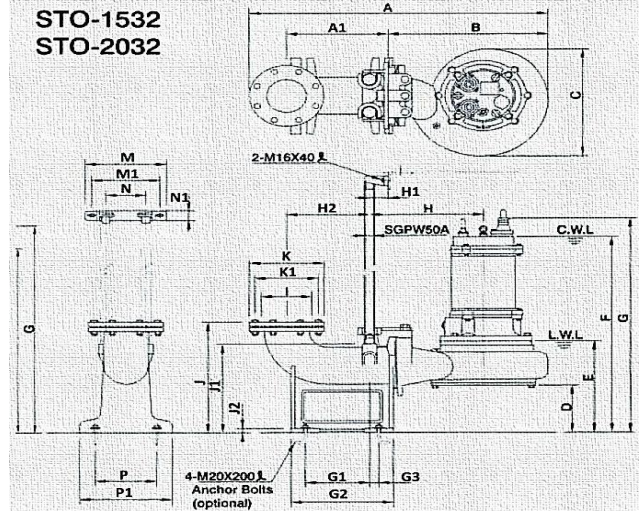
Motor Data

Power P2:	*	
Power P1:	15 KW	
Phase (PH):	3	
Rate Voltage :	480 V	
Capacitor Need :	*	µF
Ferequency :	60 Hz	
Rated Speed (rpm):	1800 rpm	
Current (A):	21.2 A	
Cos φ :	0.85	
Degree of Protection (IP):	IP 68	
Safety Protection Included:	E	
length of Cable :	8 × 10	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-1532
STO-2032



Weight : 312 Kg
Standard Approve

Applicant:

Dimention in mm

Special Specification

Installation status :	Ver	
Variable frequency :	NONE	
Solid Passage	117 × 50	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	1019
A1	356
B	623
C	491
D	215
E	416
F	924
G	1006
G1	202
G2	340
G3	38
H	427
H1	46
H2	310
K	280
K1	240
K2	Ø150
M	300
M1	255
N	150
N1	60
P	238
P1	348
J	480
J1	404
J2	20