

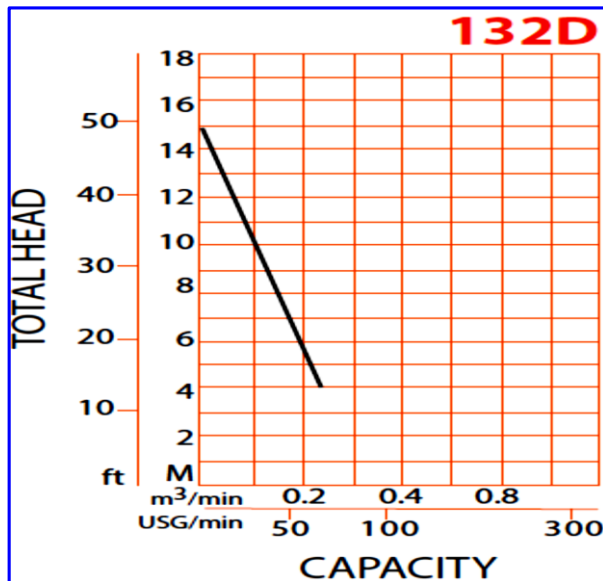
Gol Pumps Thechnology

DATA SHEET Dewatering Pump GKS

Gol Pumps Technology INC
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Pump Data

Brand :	Gol Pump		
Model :	GKS-132D		
Head Rate :	30 FEET	Flow Rate:	35 GPM
Head Max:	50 FEET	Flow Max:	70 GPM
Head Min:	13 FEET	Flow Min :	5 GPM
RPM :	3550		
Normal Power P1 :	1 HP		
Fluid:	Water		
Fluid Temperature:	at about 25 °C.		
Density:	water 997 kg/m ³		
Fluid Viscosity:	8.90 x 10 ⁻⁴ 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 :	NONE		
Ferequency :	60 Hz		
Rated Speed (rpm):	3550 rpm		
Current (A):	1 A		
Cos φ :	0.85		
Degree of Protection (IP):	IP 68		
Safety Protection Included :	*		
length of Cable :	2.6 m	mm2x m	
Kind of Plug :	NONE		
Ambient Temp :	40°C = 104°F		

Other Pump Data

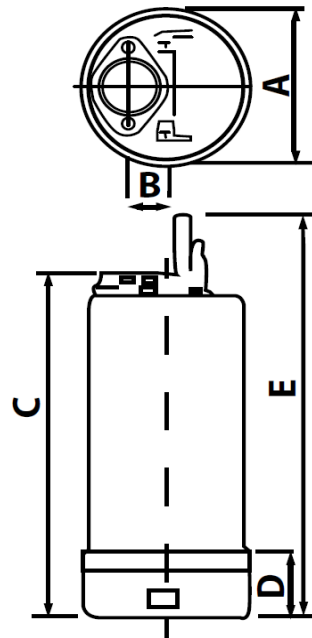
Impeller Size (mm) :	*
Pressuer Rating :	PN 16
Min. Fluid Temp :	10°C = 50°F
Max. Fluid Temp :	25°C = 77°F
Ambient Temp :	40°C = 104°F
Humidity % :	100%

Special Specification

Installation status :	Ver & Hor
Variable frequency :	NONE
Solid Passage	6 mm

Materials

Pump Body :	Cast Iron
Support:	Cast Iron
Impeller	Bronze
Mechanical Seal:	CA/CE/NBR,Inox
Rubber	NBR
Pump Shaft:	Stainless steel
Strainer	Stainless steel
outer cover:	Stainless steel
Motor:	Stainless steel



Shaft Seal

Type:	*
Stationary Part	Ceramic
Rotating Part	Carbon
Elastomer	NBR

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

Weight : 23 Kg

Standard Approve



Applicant:

Basement Drainage Water Supply for Landscape and Water Feature

Agricultural and Horticultural Irrigation Water Supply for Fountains and

Water and Water Discharge Waste Water Treatment Construction

Engineering Drainage System Agricultural Irrigation Fishing and Spraying

Water Features Water Discharge Work for Ships Any Kind of Standing

Dimention

in mm

A 175
B
C 465

D
E