



# Technical Data

## Submersible Pump - SP 70-5

Revision no.

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Receiver

From

Company name  
Respons. Department  
Person in charge  
Phone number  
Fax no  
E-mail address



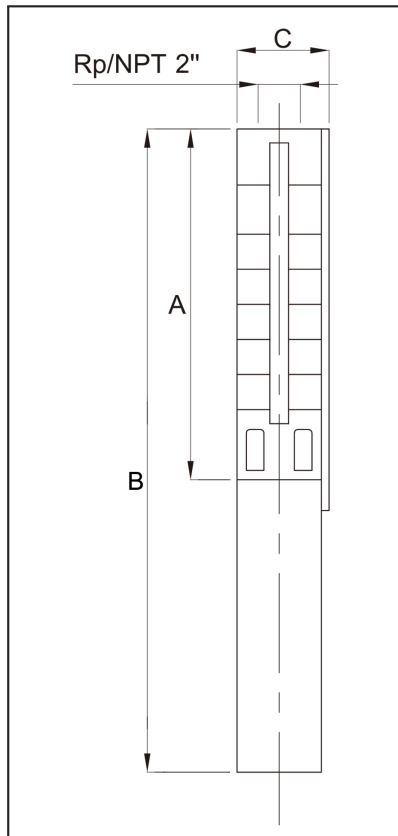


**Brand: Gol Pumps**  
**Model: SP 70-5**

Weight (lb)		
Pump	Motor	Pump + Motor
11	39.6	50.6

Cable	
Length (Ft)	AWG
8.2	14

**Dimensions:**



Outlet	Motor Dia.	Dimensions (inch)		
		A	B	C
NPT 2"	4"	19.9"	38.5"	3.9"

Project

Project ID

Created by

Created on

Last update



# Performance Curves

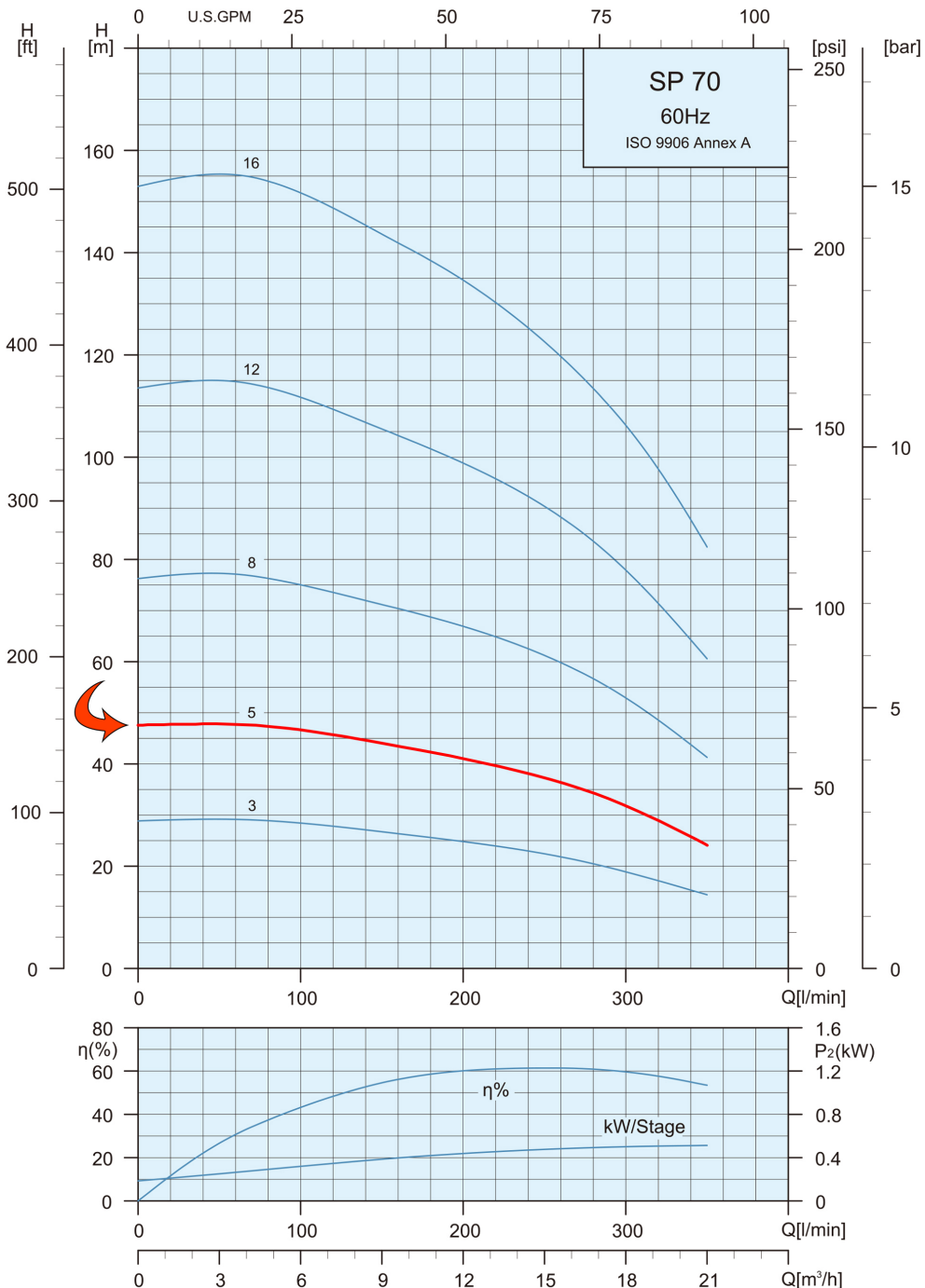
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Pump Model	Motor		Q Capacity 3450RPM								
	P2		G/Min	0	37	42.3	47.6	52.8	66	79.3	92.5
	kW	HP	Head in Feet	157.5	147.6	144.4	137.8	134.5	121.4	105	78.7
SP 70-5	2.2	3									



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# Part List and Materials

## Submersible Pump - SP 70-5

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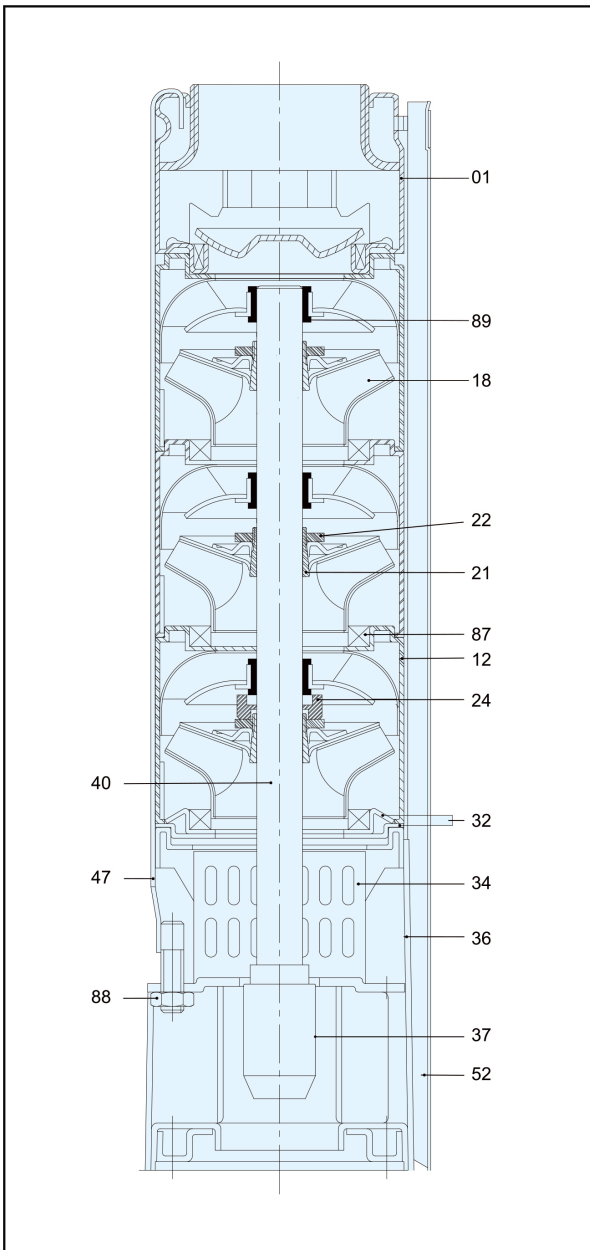
Receiver \_\_\_\_\_

From \_\_\_\_\_

Company name \_\_\_\_\_  
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Motor Model	P2		S.F	Voltage	Phase	Wire	In	Imax	Istart	PF (%)		Efficiency (%)		RPM	Thrust
	kW	HP								V	PH	A	A		
															N
4CN4556D	2.2	3	1.15	230	Single	3	13.9	15.8	74	0.97	0.97	70.6	70.7	3450	4000



Pos.	Part Name	Materials
01	Discharge	AISI 316
12	Diffuser	AISI 316
18	Impeller	AISI 316
21	Split Cone	AISI 316
22	Split Cone Nut	AISI 316
24	Stop Ring	Carbon + Graphite + PTFE
32	Neck Ring Retainer	AISI 316
34	Strainer	AISI 316
36	Suction Interconnector	AISI 316
37	Coupling	AISI 316
40	Pump Shaft	AISI 316
47	Strap	AISI 316
52	Cable Guard	AISI 316
87	Neck Ring	AISI 316 + HNBR
88	Nut	AISI 316
89	Bearing	HNBR

Project _____	Project ID _____	Created by _____	Created on _____	Last update _____
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