



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

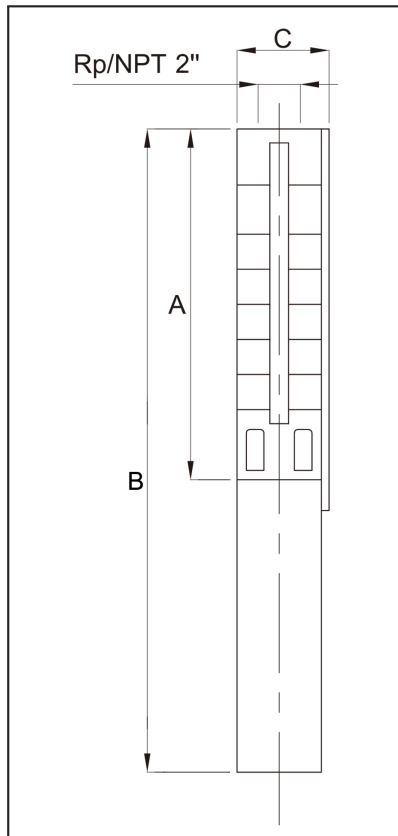


Brand: Gol Pumps
Model: SP 70-5

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

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Performance Curves

Submersible Pump - SP 70-5

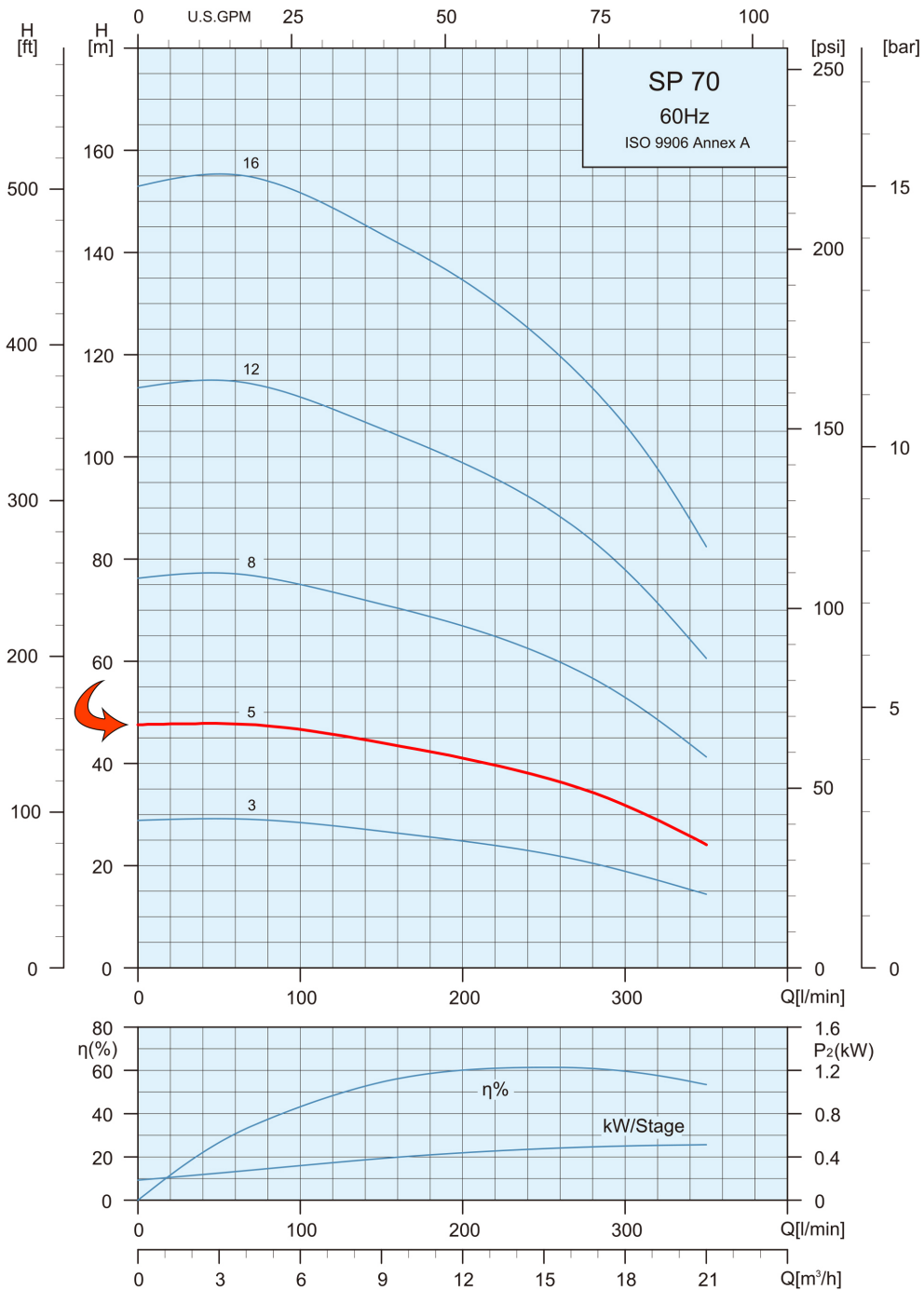
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Pump Model	Motor		Q Capacity 3450RPM								
	P2		G/Min	0	37	42.3	47.6	52.8	66	79.3	92.5
	kW	HP	Head in Feet	157.5	147.6	144.4	137.8	134.5	121.4	105	78.7
SP 70-5	2.2	3									



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Part List and Materials

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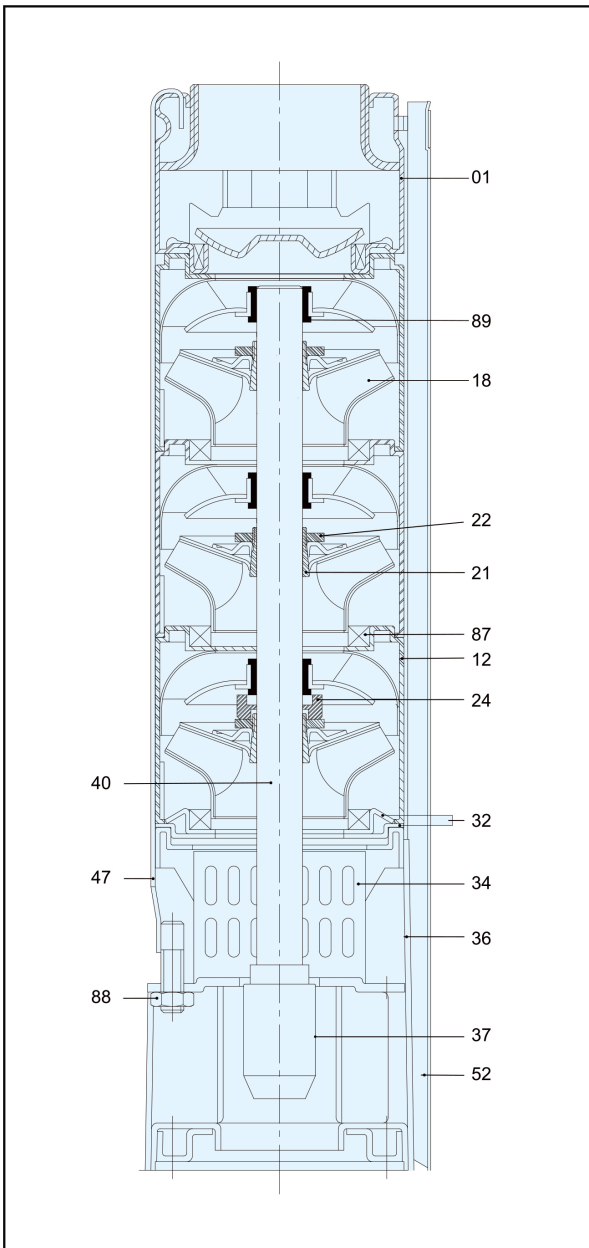
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Motor Model	P2		S.F	Voltage	Phase	Wire	In	Imax	Istart	PF (%)		Efficiency (%)		RPM	Thrust
	kW	HP								V	PH	A	A		
				N											
4CS4556D	2.2	3	1.15	230	Single	3	13.9	15.8	74	0.97	0.97	70.6	70.7	3450	4000



Pos.	Part Name	Materials
01	Discharge	AISI 304
12	Diffuser	AISI 304
18	Impeller	AISI 304
21	Split Cone	AISI 304
22	Split Cone Nut	AISI 304
24	Stop Ring	Carbon + Graphite + PTFE
32	Neck Ring Retainer	AISI 304
34	Strainer	AISI 304
36	Suction Interconnector	AISI 304
37	Coupling	AISI 304
40	Pump Shaft	AISI 304
47	Strap	AISI 304
52	Cable Guard	AISI 304
87	Neck Ring	AISI 304 + NBR
88	Nut	AISI 304
89	Bearing	NBR

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