



# Technical Data

## Submersible Pump - SP 05-9

Revision no.

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Receiver

From

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



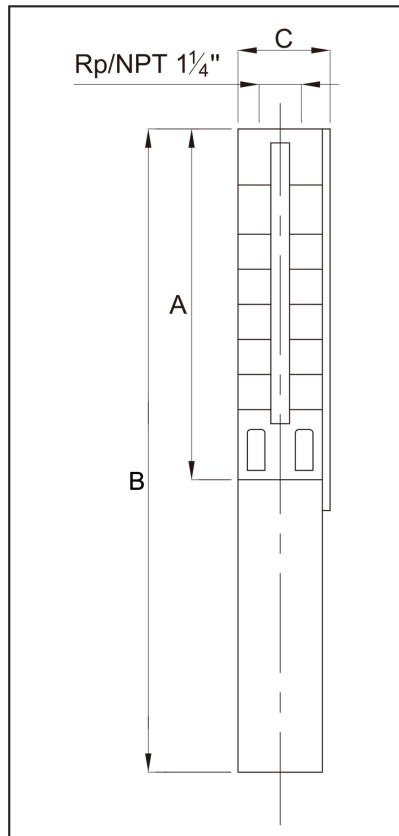


**Brand: Gol Pumps**  
**Model: SP 05-9**

Weight (lb)		
Pump	Motor	Pump + Motor
6.4	20.5	26.9

Cable	
Length (Ft)	AWG
3.9	14

### Dimensions:



Outlet	Motor Dia.	Dimensions (inch)		
		A	B	C
NPT 1 1/4"	4"	14"	26.1"	3.9"

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# Performance Curves

## Submersible Pump - SP 05-9

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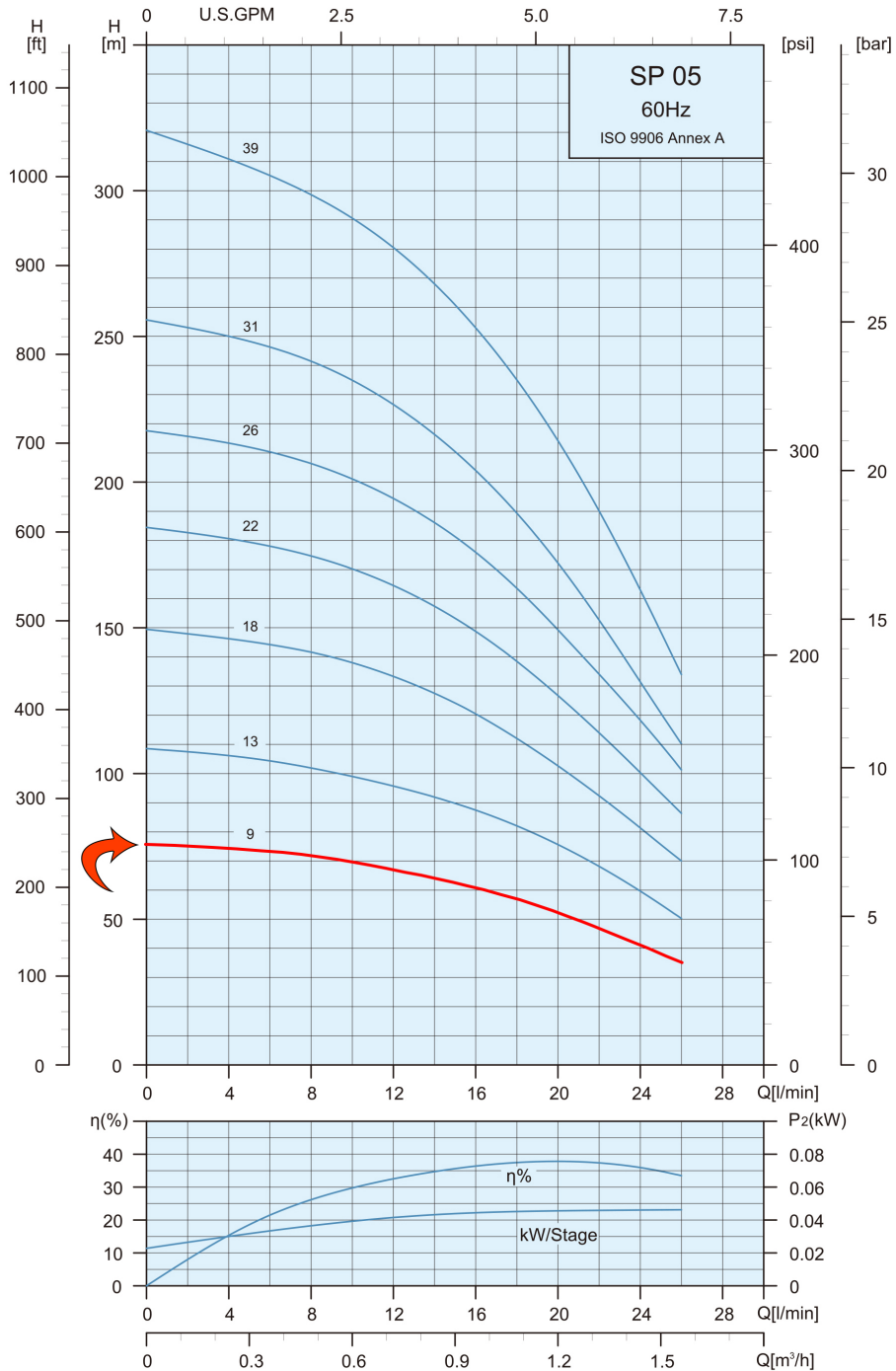
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Pump Model	Motor		Q Capacity 3450RPM						
	P2		G/Min	0	1.3	2.6	4	5.3	6.6
	kW	HP	Head in Feet	249.3	242.8	229.7	203.4	170.6	124.7
SP 05-9	0.37	0.5							



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# Part List and Materials

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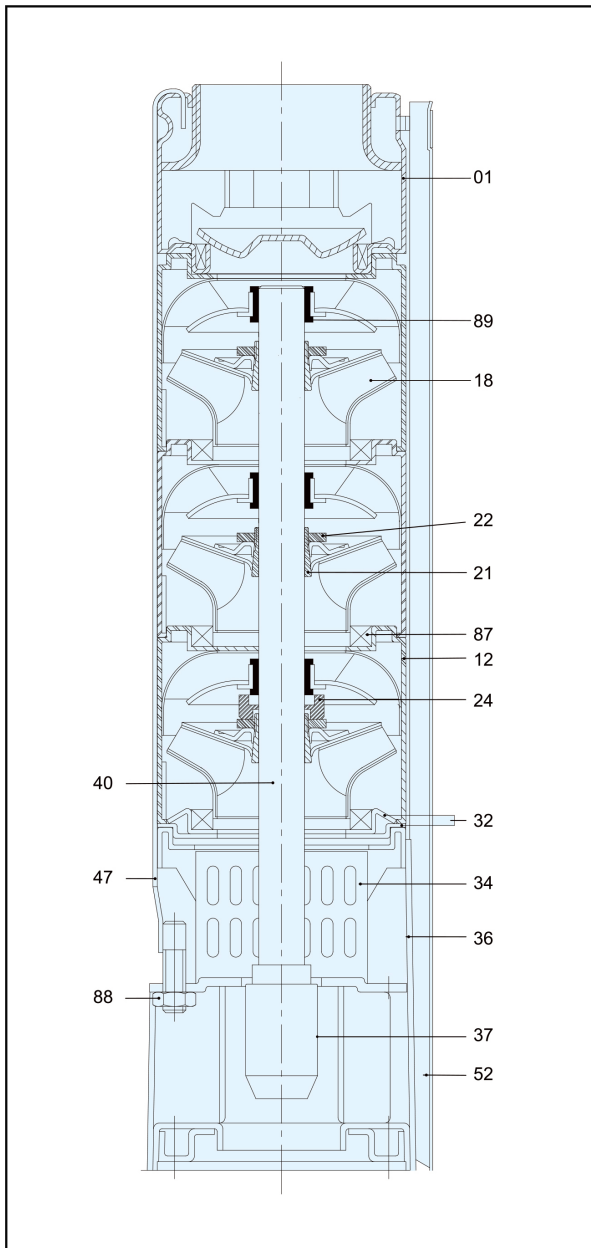
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Motor Model	P2		S.F	Voltage	Phase	Wire	In	Imax	Istart	PF (%)		Efficiency (%)		RPM	Thrust	Capacitor
	kW	HP		V	PH		A	A	A	Allowable Load	Overload Factor	Allowable Load	Overload Factor		N	UF
	4CF2506M	0.37		0.5	1.6		230	Single	2	3.3	4.5	15.8	0.93		0.96	52.8



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

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