



Technical Data **Submersible Pump - SP 300-14**

Revision no.

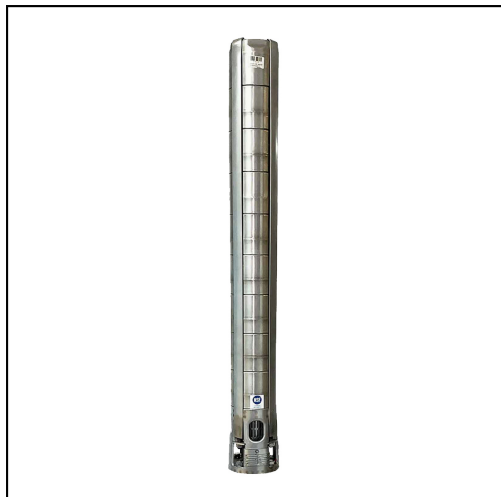
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Receiver

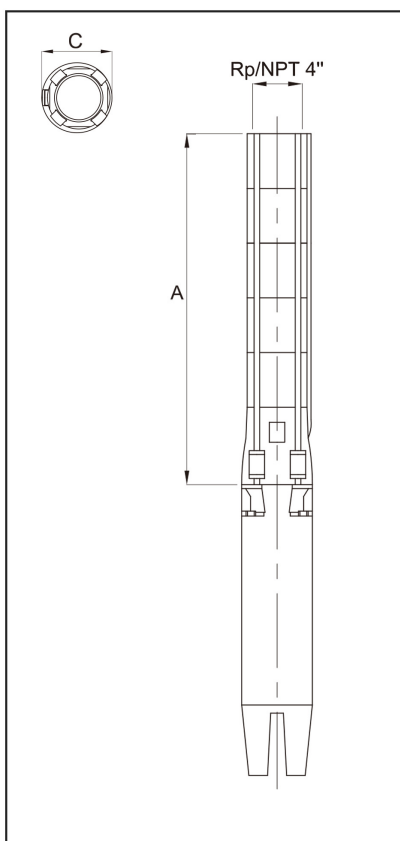
From

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



Brand: Gol Pumps
Model: SP 300-14
Motor Type: 6"
Material: Stainless Steel 316

Dimensions:



Outlet	Dimensions (inch)		Weight lb.
	A	C	
NPT 4"	72.9"	5.9"	80.3

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Performance Curves

Submersible Pump - SP 300-14

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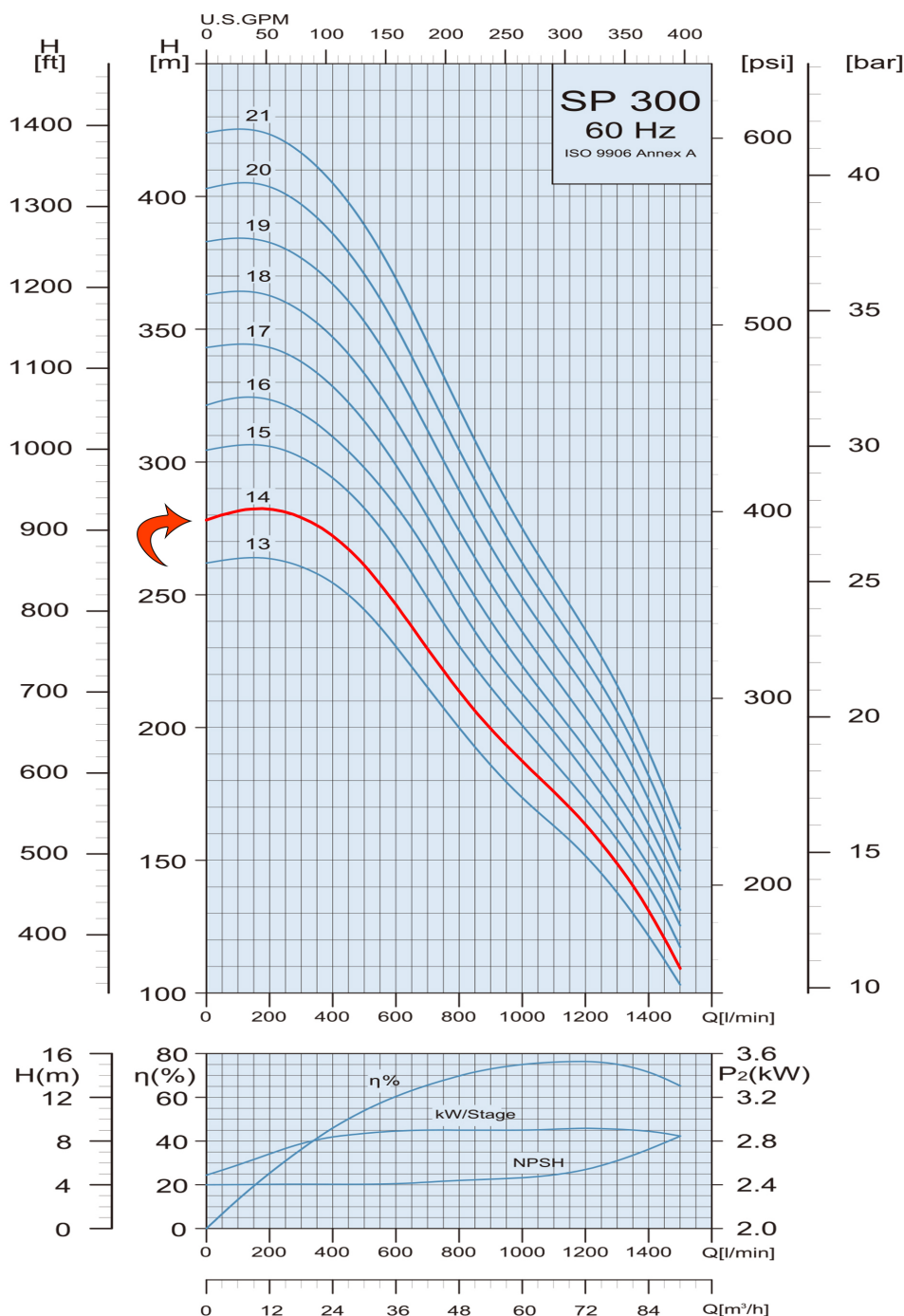
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Receiver

From

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Pump Model	Motor		Q Capacity 3450RPM													
	P2		G/Min	105.7	118.9	132.1	158.5	184.9	211.3	237.8	264.2	290.6	317	343.4	369.8	396.3
	kW	HP	Head in Feet	892.4	876	856.3	807.1	754.6	702.1	656.2	613.5	577.4	534.8	488.8	429.8	357.6
SP 300-14	37	50														



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Part List and Materials

Submersible Pump - SP 300-14

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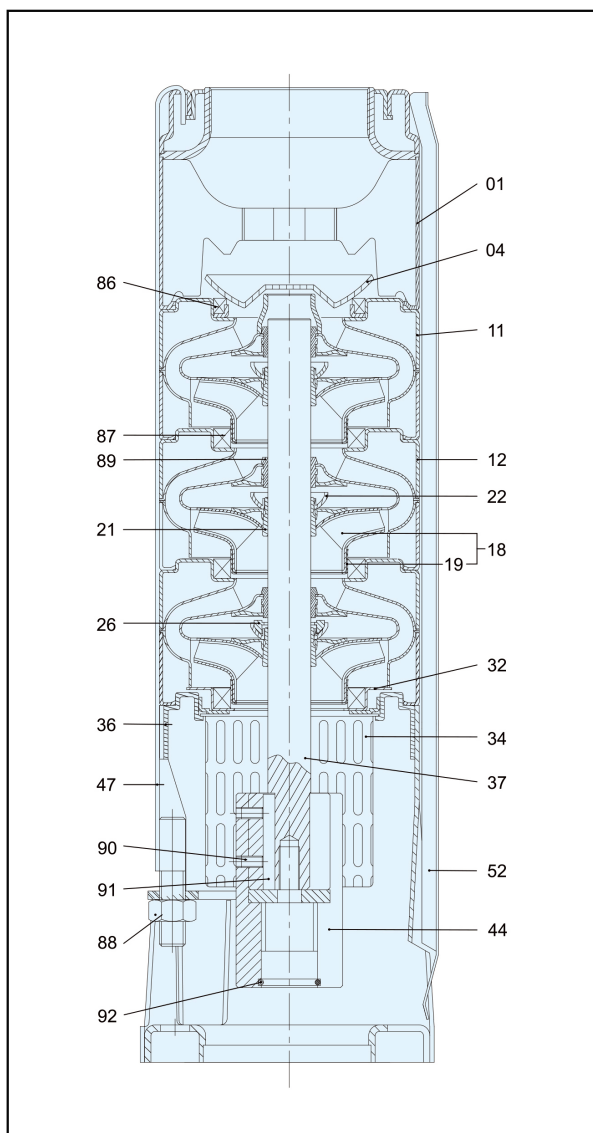
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Receiver

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Pos.	Part Name	Materials
01	Discharge	AISI 316
04	Valve Cone	AISI 316
11	Top Diffuser	AISI 316
12	Diffuser	AISI 316
18	Impeller	AISI 316
19	Ring of Impeller	AISI 316
21	Split Cone	AISI 316
22	Split Cone Nut	AISI 316
26	Spacing Washer for Stop Ring	Carbon + Graphite + PTFE
23	Neck Ring Retainer	AISI 316
34	Strainer	AISI 316
36	Suction Interconnector	AISI 316
37	Pump Shaft	AISI 316
44	Coupling	AISI 316
47	Strap	AISI 316
52	Cable Guard	AISI 316
86	Valve Seat	AISI 316 + HNBR
87	Neck Ring Nut	AISI 316 + HNBR
88	Nut	AISI 316
89	Bearing	HNBR
90	Screw	AISI 316
91	Key	AISI 316
92	O-ring	HNBR

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