



Technical Data

Submersible Well Pump - SP 3002

Revision no.

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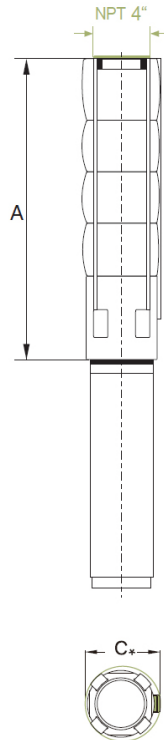
Company name
 Respons. Department
 Person in charge
 Phone number
 Fax no
 E-mail address



Brand: Gol Pumps
Model: SP 3002



Dimensions:



Pump Type	Motor Dia.	Dimensions (inch)			Net Weight (lb)
		A	C*	Pump Discharge	Pump
SP 300-02	4"	19.5	5.7	3" NPT	20.3

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Performance Curves

Submersible Well Pump - SP 30002

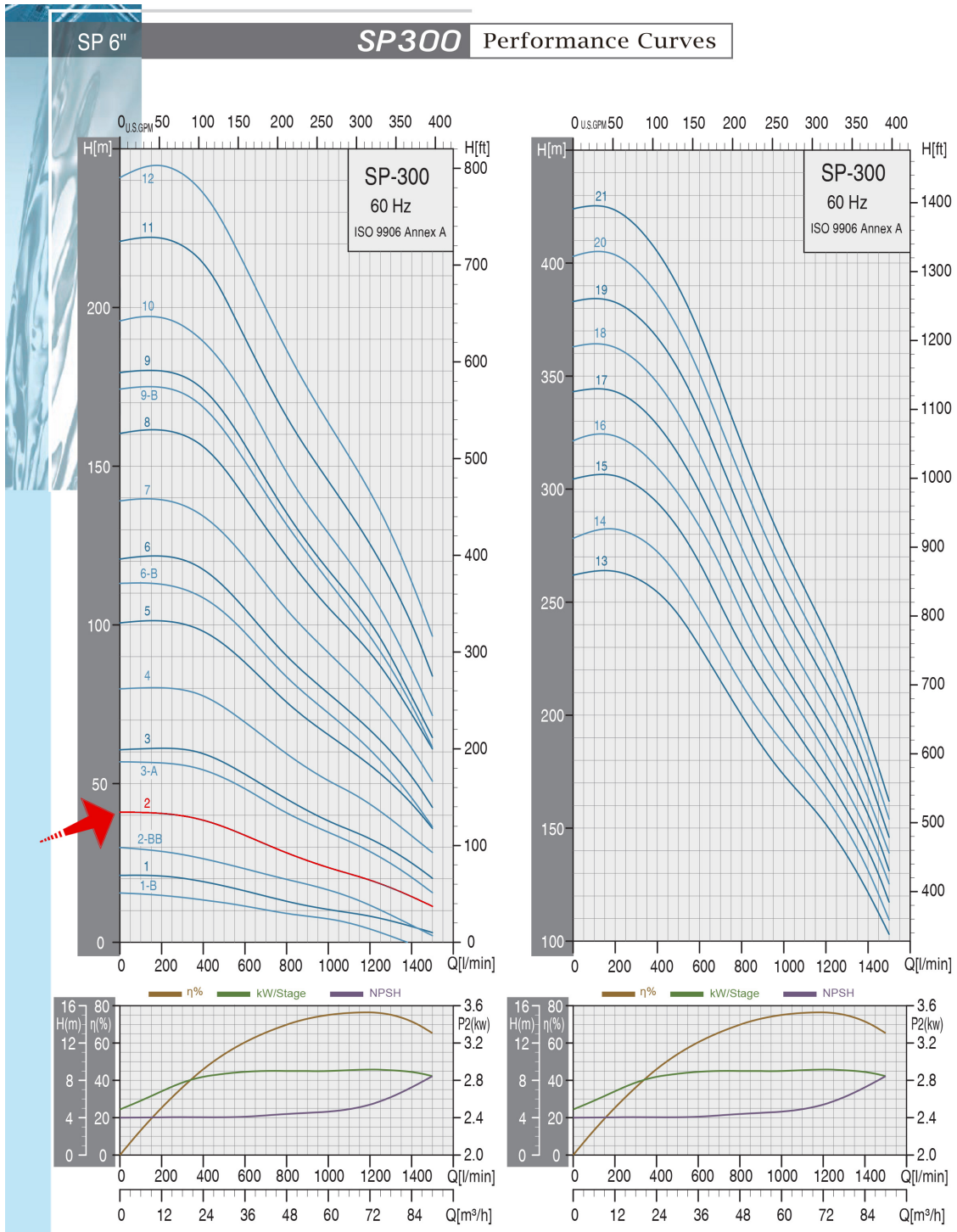
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Receiver	From

Pump Type	Motor		Q capacity 3450 rpm													
	P2		m³/h	24	27	30	36	42	48	54	60	66	72	78	84	90
	KW	HP	G/min	105.6	119	132	158	185	211	238	264	290	317	343	370	396
SP 300-02	5.5	7.5	Head(ft)	125	121	118	111	102	92	85	79	72	62	56	49	36



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Parts and Materials

Submersible Well Pump - SP 30002

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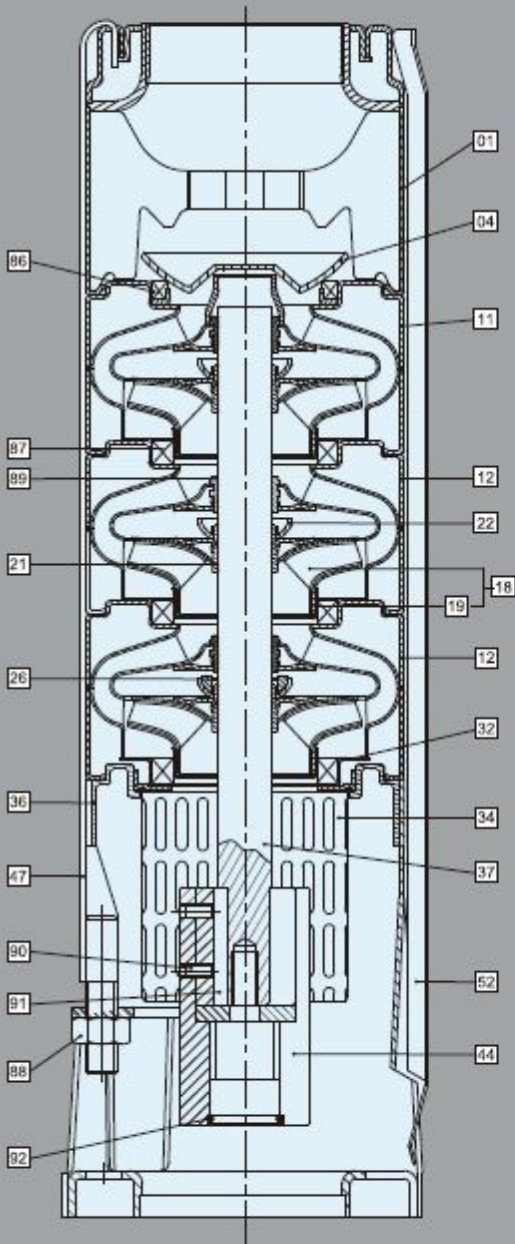
Receiver

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General Data

Example: SP-90



Material Specification-6" Pumps

Pos.	Components	Standard
01	Discharge	SUS304 / SUS316
04	Valve Cone	SUS304 / SUS316
11	Top Diffuser	SUS304 / SUS316
12	Diffuser	SUS304 / SUS316
18	Impeller	SUS304 / SUS316
19	Ring of Impeller	SUS304 / SUS316
21	Split Cone	SUS304 / SUS316
22	Split Cone Nut	SUS304 / SUS316
26	Spacing Washer For Stop Ring	Carbon+Graphite+PTFE
32	Neck Ring Retainer	SUS304 / SUS316
34	Strainer	SUS304 / SUS316
36	Suction Interconnector	SUS304 / SUS316
37	Pump Shaft	SUS431 / SUS316
44	Coupling	SUS431 / SUS316
47	Strap	SUS304 / SUS316
52	Cable Guard	SUS304 / SUS316
86	Valve Seat	SUS304+NBR / SUS316+NBR
87	Neck Flng	SUS304+NBR / SUS316+NBR
88	Nut	SUS304 / SUS316
89	Bearing	NBR
90	Screw	SUS304 / SUS316
91	Key	SUS304 / SUS316
92	O-ring	NBR

*AISI 316 stainless steel pumps are available on request.

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