



Technical Data

Submersible Pump - SP 500-7

Revision no.

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Receiver

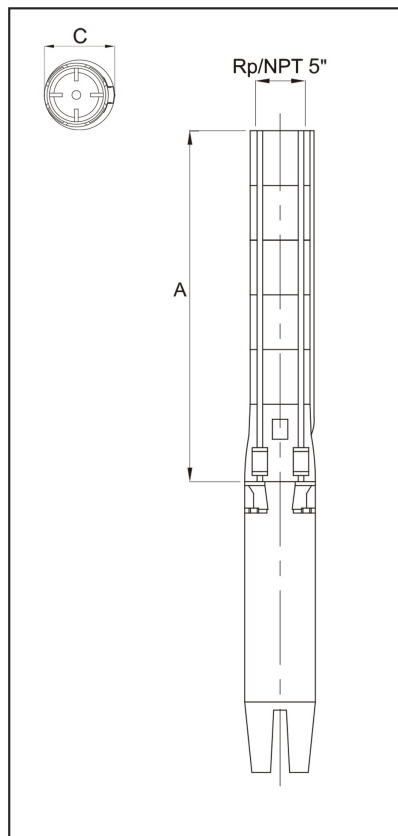
From

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



Brand: Gol Pumps
Model: SP 500-7
Motor Type: 6"
Material: Stainless Steel 316

Dimensions:



Outlet	Dimensions (inch)		Weight lb.
	A	C	
NPT 5"	55"	8.1"	102.5

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Performance Curves

Submersible Pump - SP 500-7

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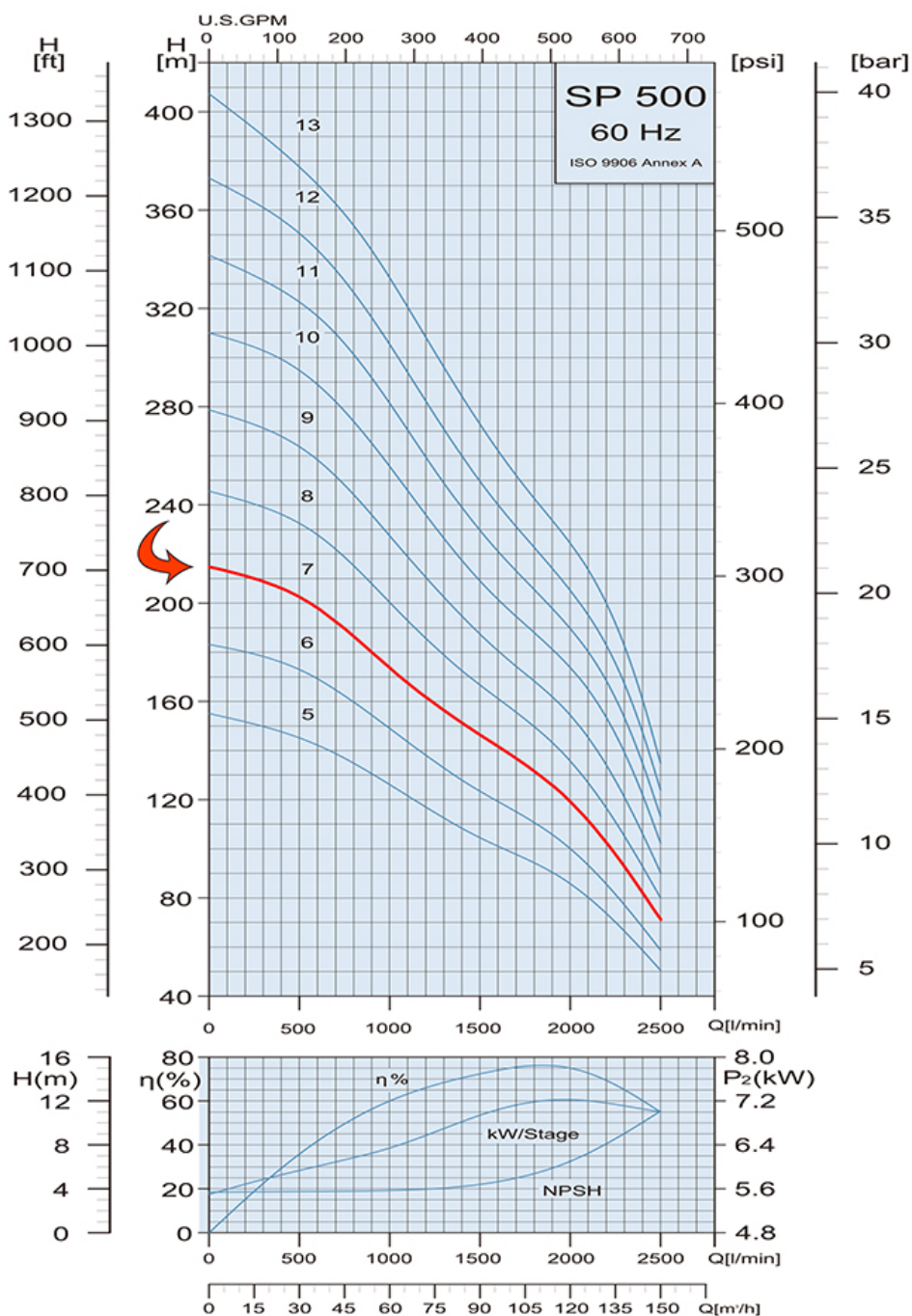
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Receiver

From

Company name
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Person in charge
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Pump Model	Motor		Q Capacity 3450RPM												
	P2		G/Min	79.3	132.1	184.2	237.8	290.6	343.4	396.3	449.1	501.9	554.8	607.6	660.4
	kW	HP	Head in Feet	686	663	630	591	548	512	482	449	413	364	302	233
SP 500-7	45	60													



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Part List and Materials

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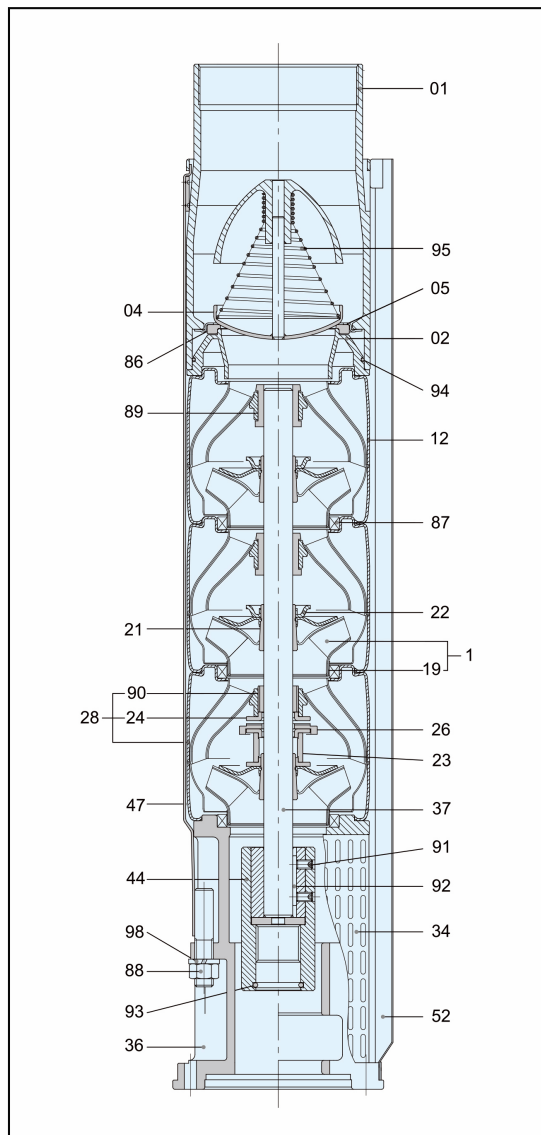
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Pos.	Part Name	Materials
01	Discharge	AISI 316
02	Lower Valve Seat Retainer	AISI 316
04	Valve Cup	AISI 316
05	Upper Valve Seat Retainer	AISI 316
12	Diffuser	AISI 316
18	Impeller	AISI 316
19	Ring Of impeller	AISI 316
21	Split Cone	AISI 316
22	Split Cone Nut	AISI 316
23	Nut For Stop Ring	AISI 316
24	Stop Ring	AISI 316
26	Spacing Washer for Stop Ring	Carbon + Graphite + PTFE
28	Bottom Diffuser	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	HNBR
87	Neck Ring	AISI 316 + HNBR
88	Nut	AISI 316
89	Bearing	HNBR
90	Bearing	AISI 316 + HNBR
91	Screw	AISI 316
92	Key	AISI 316
93	O-ring	HNBR
94	O-ring	HNBR
95	Spring	AISI 316
98	Spring Washer	AISI 316

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