



Technical Data

Submersible Pump - SP 40-7

Revision no.

Page:
 1

	Receiver	From
Company name	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Respons. Department	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Person in charge	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Phone number	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Fax no	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
E-mail address	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>

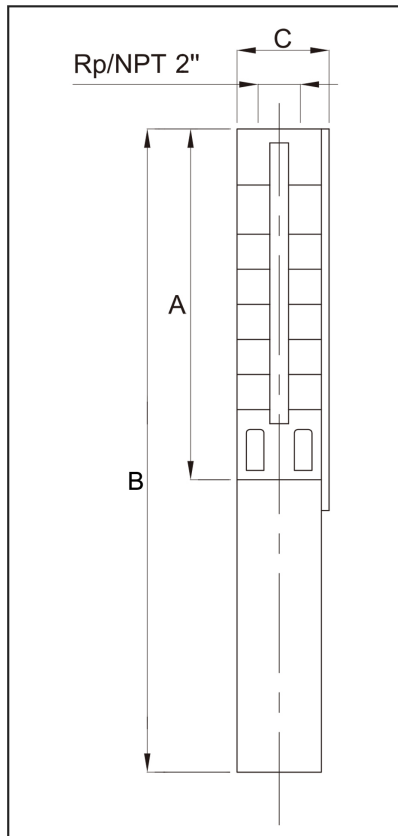


Brand: Gol Pumps
Model: SP 40-7

Weight (lb)		
Pump	Motor	Pump + Motor
11.7	31.9	43.6

Cable	
Length (Ft)	AWG
3.9	14

Dimensions:



Outlet	Motor Dia.	Dimensions (inch)		
		A	B	C
NPT 2"	4"	19.5"	34.8"	3.9"

Project	Project ID	Created by	Created on	Last update
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Performance Curves

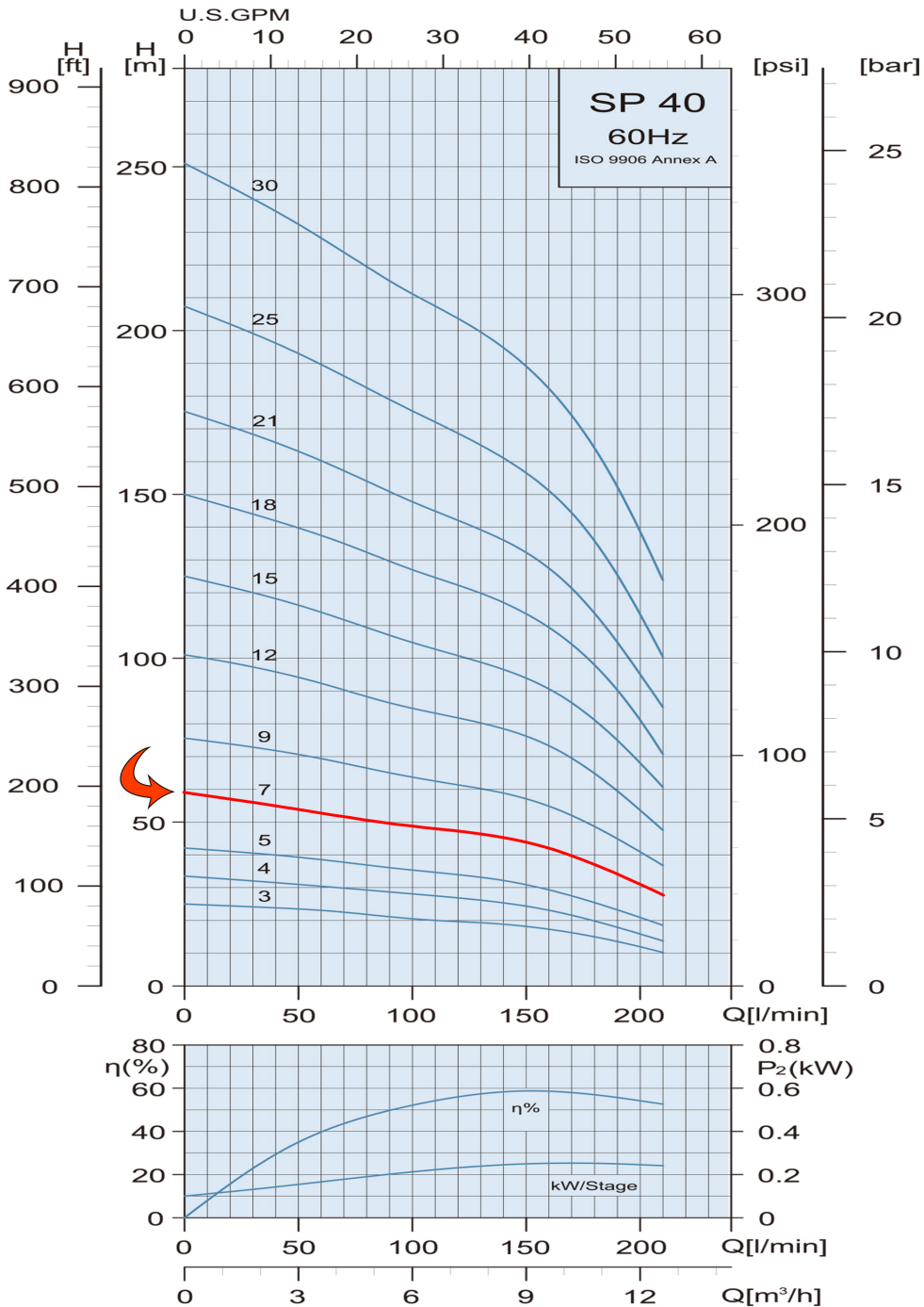
Submersible Pump - SP 40-7

Revision no. _____
Page: 2

Receiver	From

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

Pump Model	Motor		Q Capacity 3450RPM									
	P2		G/Min	0	21.1	23.8	26.4	31.7	37	42.3	47.6	52.8
	kW	HP	Head in Feet	193.6	167.3	164	160.8	154.2	147.6	137.8	121.4	101.7
SP 40-7	1.5	2										



Project	Project ID	Created by	Created on	Last update
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Part List and Materials

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Revision no.

Page:

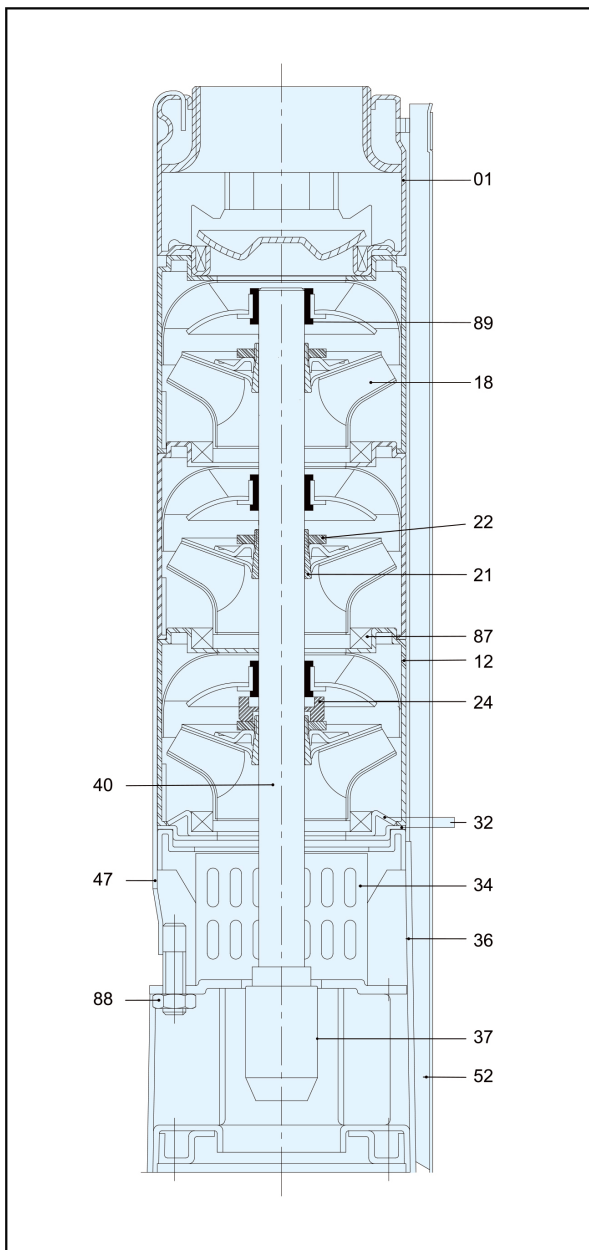
3

Receiver

From

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

Motor Model	P2		S.F	Voltage	Phase	Wire	In	Imax	Istart	PF (%)		Efficiency (%)		RPM	Thrust
	kW	HP		V	PH		A	A	A	Allowable Load	Overload Factor	Allowable Load	Overload Factor		N
	4CF3546D	1.5		2	1.25		230	Single	3	11.4	13.5	52.6	0.86		0.89



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

Project

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