



# Technical Data

## Submersible Pump - SP 40-4

Revision no.

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Receiver

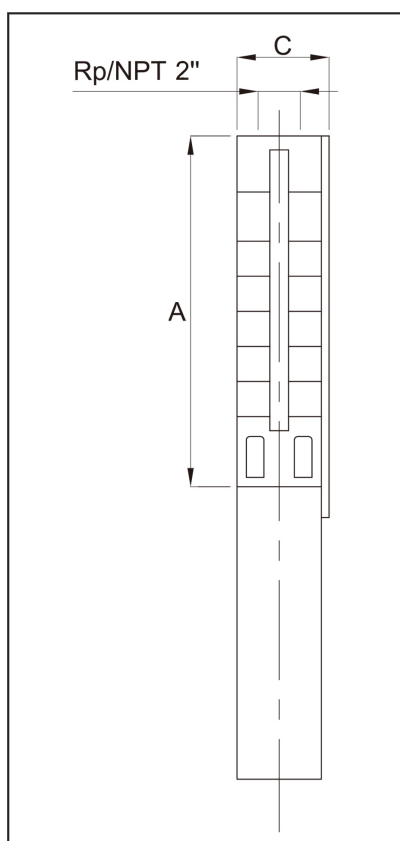
From

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



**Brand: Gol Pumps**  
**Model: SP 40-4**  
**Motor Type: 4"**  
**Material: Stainless Steel 304**

### Dimensions:



| Outlet | Dimensions (inch) |      | Weight<br>lb. |
|--------|-------------------|------|---------------|
|        | A                 | C    |               |
| NPT 2" | 14.6"             | 3.9" | 9             |

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# Performance Curves

## Submersible Pump - SP 40-4

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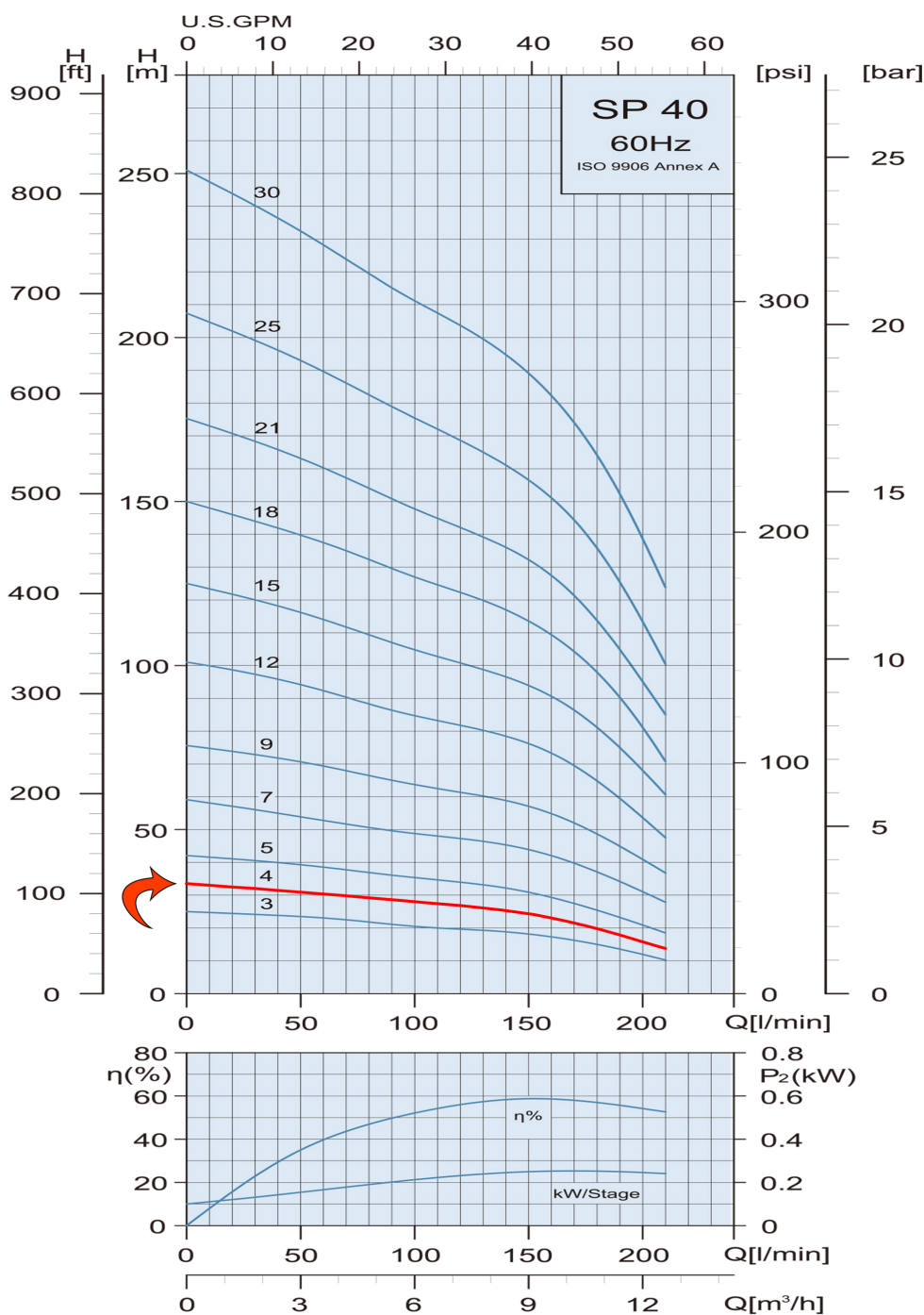
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Receiver

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| 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       | 108.3 | 95.1 | 91.9 | 88.6 | 85.3 | 82 | 75.5 | 65.6 | 52.5 |
| SP 40-4    | 0.75  | 1  |                    |       |      |      |      |      |    |      |      |      |



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## Part List and Materials

### Submersible Pump - SP 40-4

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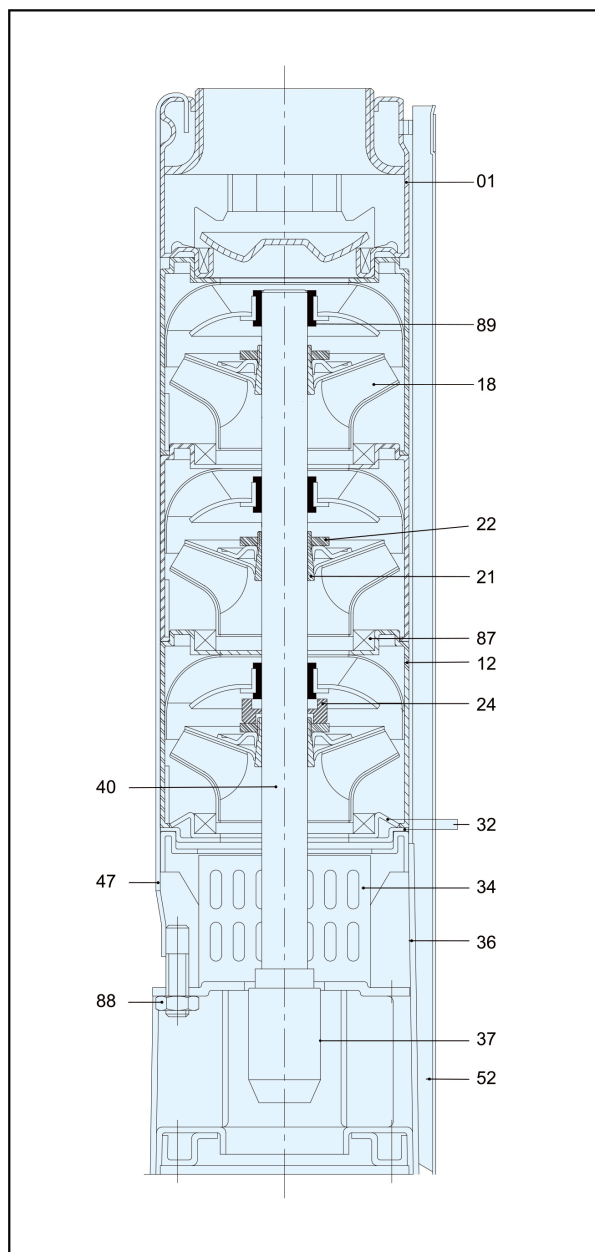
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Receiver

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| Pos. | Part Name              | Materials                |
|------|------------------------|--------------------------|
| 01   | Discharge              | AISI 304                 |
| 12   | Diffuser               | AISI 304                 |
| 18   | Impeller               | AISI 304                 |
| 21   | Split Cone             | AISI 304                 |
| 22   | Split Cone Nut         | AISI 304                 |
| 24   | Stop Ring              | Carbon + Graphite + PTFE |
| 32   | Neck Ring Retainer     | AISI 304                 |
| 34   | Strainer               | AISI 304                 |
| 36   | Suction Interconnector | AISI 304                 |
| 37   | Coupling               | AISI 304                 |
| 40   | Pump Shaft             | AISI 304                 |
| 47   | Strap                  | AISI 304                 |
| 52   | Cable Guard            | AISI 304                 |
| 87   | Neck Ring              | AISI 304 + NBR           |
| 88   | Nut                    | AISI 304                 |
| 89   | Bearing                | NBR                      |

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