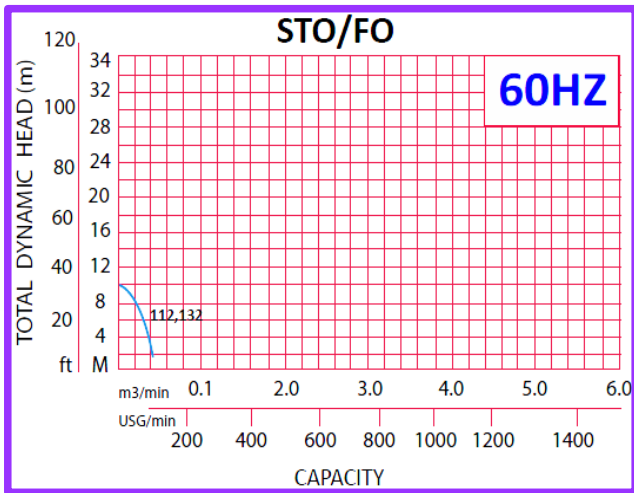
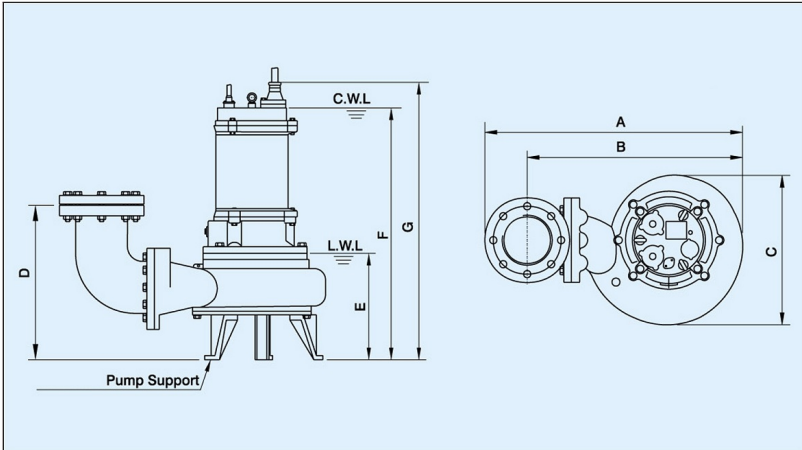


| Gol Pumps Thechnology                 |                  | DATA SHEET                                                                        |                                                                                                                      | Gol Pumps Technology INC<br>www.golpumps.us   |      |                                                                                     |         |
|---------------------------------------|------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|------|-------------------------------------------------------------------------------------|---------|
|                                       |                  | Sewage Pump                                                                       |                                                                                                                      |                                               |      |                                                                                     |         |
| Pump Data                             |                  |  | <div>STO/FO</div> <div>60HZ</div>  |                                               |      |                                                                                     |         |
| Brand :                               | Gol Pump         |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Model :                               | GFO - 132D       |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Head Rate :                           | 23 FEET          |                                                                                   |                                                                                                                      |                                               |      | Flow Rate:                                                                          | 56 GPM  |
| Head Max:                             | 33 FEET          |                                                                                   |                                                                                                                      |                                               |      | Flow Max:                                                                           | 112 GPM |
| Head Min:                             | 6 FEET           |                                                                                   |                                                                                                                      |                                               |      | Flow Min :                                                                          | 5 GPM   |
| RPM :                                 | 3600             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Normal Power P1 :                     | 1 HP             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Fluid:                                | Water            |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Fluid Temperature:                    | at about 25 °C   |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Density:                              | water 997 kg/m³  |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Fluid Viscosity:                      | 8.90 × 10−4 Pa·s |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| With Float switch                     | NONE             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Self Priming                          | Submersible      |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Delivery size                         | 2" NPT           |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Suction size                          |                  |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Made in :                             | TAIWAN           |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Motor Data                            |                  |                                                                                   |                                                                                                                      |                                               |      |  |         |
| Power P2:                             | *                |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Power P1:                             | 0.75 KW          |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Phase (PH):                           | 3                |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Rate Voltage :                        | 230 V            |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Capacitor Need :                      |                  | μF                                                                                |                                                                                                                      |                                               |      |                                                                                     |         |
| Ferequency :                          | 60 Hz            |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Rated Speed (rpm):                    | 3600 rpm         |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Current (A):                          | 5 A              |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Cos φ :                               | 0.85             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Degree of Protection (IP):            | IP 68            |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Safety Protection Included:           | E                |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| length of Cable :                     | 1.25 × 6         | mm2× m                                                                            |                                                                                                                      |                                               |      |                                                                                     |         |
| Kind of Plug :                        | NONE             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Ambient Temp :                        | 40°C = 104°F     |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Other Pump Data                       |                  |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Impeller Size (mm) :                  | *                |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Pressuer Rating :                     | PN 16            |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Min. Fluid Temp :                     | 10°C = 50°F      |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Max. Fluid Temp :                     | 40°C = 104°F     |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Ambient Temp :                        | 40°C = 104°F     |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Humidity % :                          | 100%             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Special Specification                 |                  |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Installation status :                 | Ver              |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Variable frequency :                  | NONE             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Solid Passage                         | 25               | mm                                                                                |                                                                                                                      |                                               |      |                                                                                     |         |
| Materials                             |                  | CSA                                                                               |                                   | Effluent Pumping in Industrial Waste Water    |      | A                                                                                   | 10.6    |
| Pump Body :                           | Cast Iron        |                                                                                   |                                                                                                                      | Treatment Plants Sewage Waste Water and Solid |      | B                                                                                   | 9.1     |
| Support:                              | Cast Iron        |                                                                                   |                                                                                                                      | C                                             | 7.1  |                                                                                     |         |
| Impeller                              | Cast Iron        |                                                                                   |                                                                                                                      | D                                             | 4.6  |                                                                                     |         |
| Mechanical Seal:                      | Silicon Carbide  |                                                                                   |                                                                                                                      | E                                             | 4.6  |                                                                                     |         |
| Rubber                                | Steel            |                                                                                   |                                                                                                                      | F                                             | 17.1 |                                                                                     |         |
| Pump Shaft:                           | SUS 304          |                                                                                   |                                                                                                                      | G                                             | 19.1 |                                                                                     |         |
| Strainer                              | Cast Iron        |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| outer cover:                          | Cast Iron        |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Motor:                                | Cast Iron        |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Shaft Seal                            |                  | UL                                                                                |                                   | Treatment in Various Factories and Building   |      |                                                                                     |         |
| Type:                                 | *                |                                                                                   |                                                                                                                      | Sites Food Processing Factory Confined        |      |                                                                                     |         |
| Stationary Part                       | SUS 304          |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Rotating Part                         | SUS 304          |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Elastomer                             | Cast Iron        |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Pump and Motor specification optional |                  | CE                                                                                |                                   | Livestock Feeding Industry Restaurants and    |      |                                                                                     |         |
| With Booster System                   | None             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| With Complack                         | None             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Special Material                      | None             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Specail Voltage                       | None             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Protection system required            |                  |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| External Flout switch                 | NONE             |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |
| Minimum Starter                       | Starter SWT      |                                                                                   |                                                                                                                      |                                               |      |                                                                                     |         |