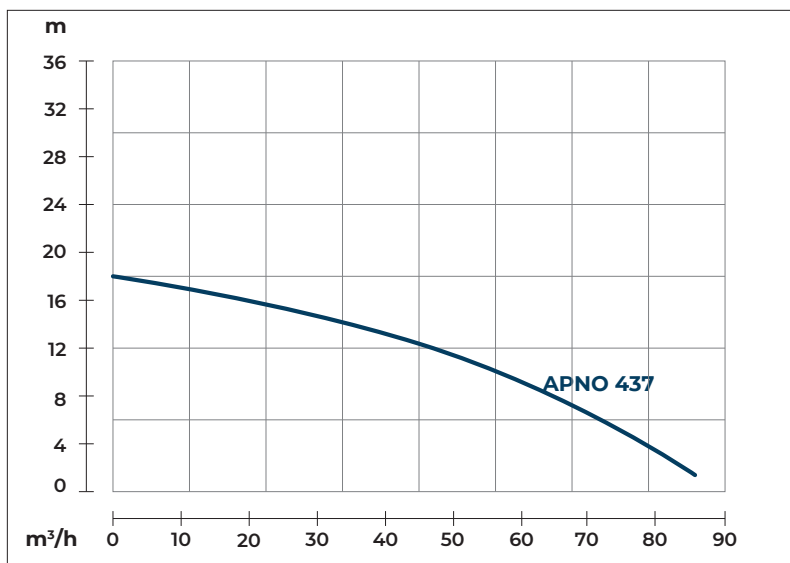
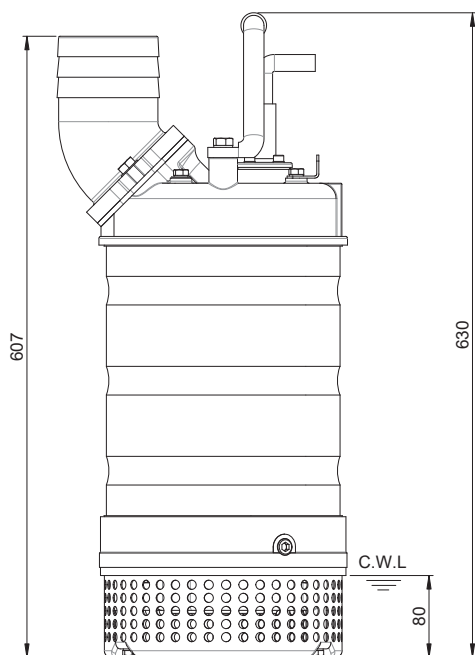
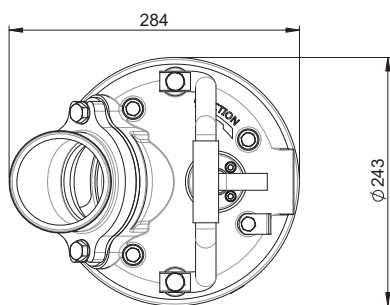




Shaft Speed : 2850 rpm

Solid Passage : 10 mm

Outlet : 100mm, 4in



Weight : 42kg / 93 lbs

| OUTPUT | HEAD             | FLOW                      |
|--------|------------------|---------------------------|
| 3.7 kW | Rated : 9m, 30ft | Rated : 16.7 l/s, 264 gpm |
| 5 HP   | Max : 18m, 59ft  | Max : 24 l/s, 380 gpm     |

|                         |             |                                            |
|-------------------------|-------------|--------------------------------------------|
| Pump Type               |             | Electric Submersible Pumps                 |
|                         |             | 3-Phase                                    |
| Motor                   | Type        | Induction Motor                            |
|                         | Poles       | 2 Pole                                     |
|                         | Insulation  | Class F                                    |
|                         | Protector   | Circle Thermal Protector                   |
|                         | Starter     | D.O.L.                                     |
| Lubricant               |             | Food Grade (ISO VG32)                      |
| Impeller Type           |             | Opened                                     |
| Shaft Seal              |             | Double Mechanical Seal                     |
|                         |             | Silicon Carbide VS Ceramic / Carbon        |
| Bearings                |             | C3 Shielded ball bearings                  |
| Cable                   |             | H07BQF                                     |
|                         |             | Length: 20m (66ft) or longer upon request. |
| Materials               | Pump Casing | Gray Iron                                  |
|                         | Impeller    | Chromium Iron                              |
|                         | Motor Frame | Stainless Steel                            |
|                         | Motor Shaft | Stainless Steel                            |
|                         | Strainer    | Stainless Steel                            |
| Max. Liquid Temperature |             | 104°F (40°C)                               |
| Max. Submersion Depth   |             | 66ft (20m)                                 |
| pH Range                |             | pH 5 - pH 8                                |