

# PRORIL

50 Hz

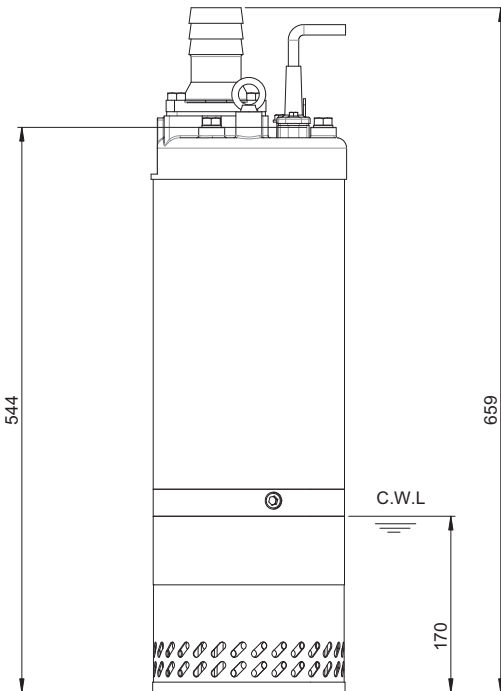
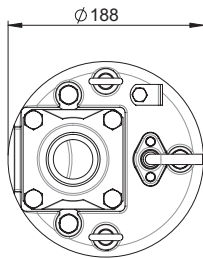
Designed for continuous operations, excellent performance and easy maintenance, PRORIL Tank series pumps have proven their reliability and durability in demanding areas like construction, mining, tunneling, quarries, industries and rental applications.

**Dewatering Pump**

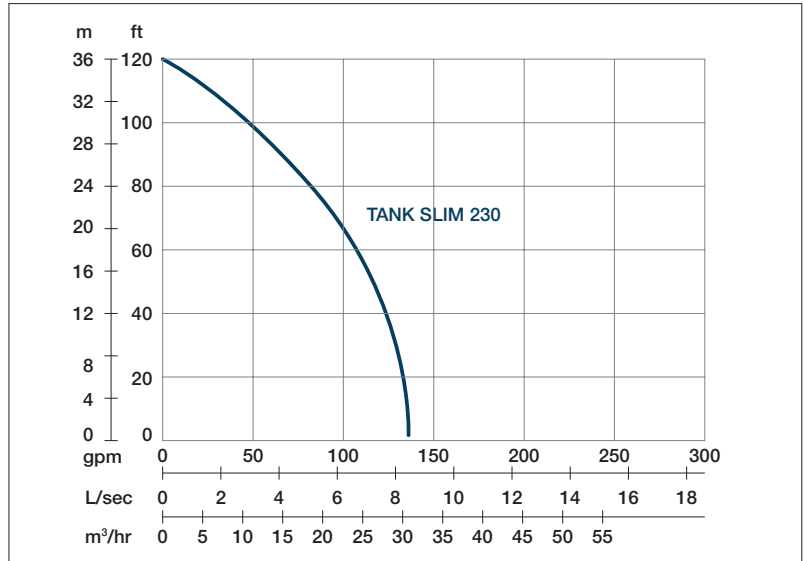
## **TANK SLIM 230**

High Chrome Dewatering Pump





Weight : 45kg / 99lbs



Shaft Speed : 2850 rpm

Outlet : 50mm, 2in

| OUTPUT | HEAD              | FLOW                    |
|--------|-------------------|-------------------------|
| 3 kW   | Rated : 30m, 98ft | Rated : 3.3 l/s, 53 gpm |
| 4 HP   | Max : 35m, 115ft  | Max : 8.3 l/s, 132 gpm  |

|                         |  |                          |
|-------------------------|--|--------------------------|
| Pump Type               | Electric Submersible Pumps                 |                          |
|                         | Three Phase                                |                          |
|                         | IP 68                                      |                          |
| Motor                   | Type                                       | Induction Motor          |
|                         | Poles                                      | 2 Pole                   |
|                         | Insulation                                 | Class F                  |
|                         | Protector                                  | Circle Thermal Protector |
|                         | Starter Method                             | D.O.L.                   |
| Lubricant               | Food Grade (ISO VG32)                      |                          |
| Impeller Type           | Closed • Dual impellers                    |                          |
| 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          |
| Outer Cover             | Stainless Steel                            |                          |
| Max. Liquid Temperature | 40°C (104°F)                               |                          |
| Max. Submersion Depth   | 20m (66ft)                                 |                          |
| pH Range                | 5-8  |                          |