

PRORIL

50 Hz

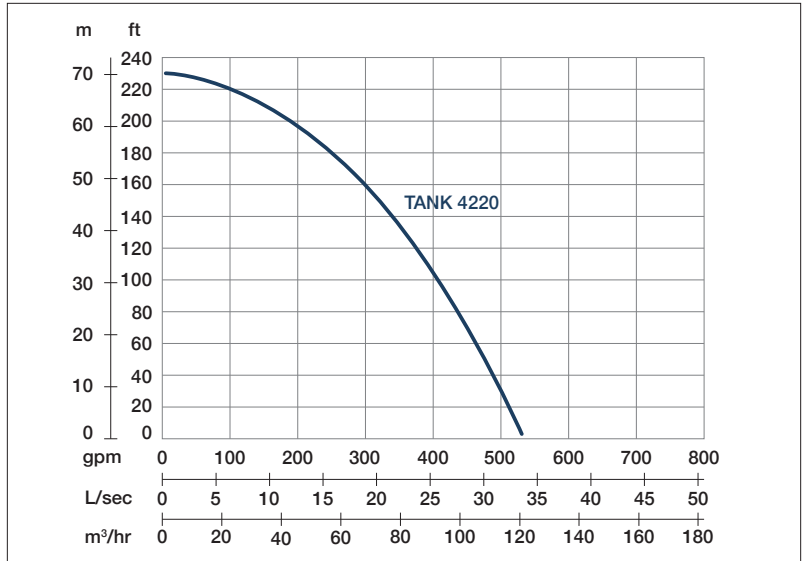
Designed for continuous operations, excellent performance and easy maintenance, PRORIL Tank series pumps have proven their reliability and durability in demanding areas like construction, mining, tunneling, quarries, industries and rental applications.

Dewatering Pump

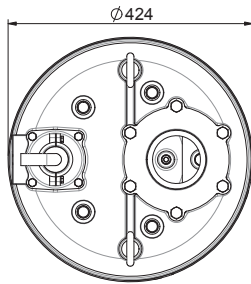
TANK 4220

High Chrome Dewatering Pump

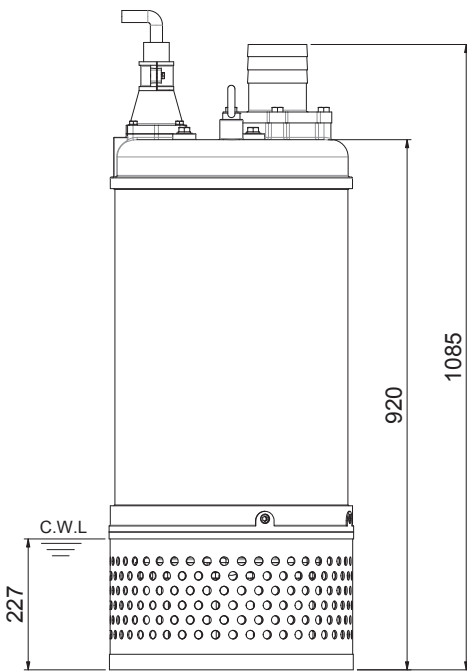




Shaft Speed : 2850 rpm Solid Passage : 15 mm Outlet : 100mm, 4in



| OUTPUT | HEAD | FLOW |
|--------|--------------------|---------------------------|
| 22 kW | Rated : 55m, 180ft | Rated : 16.7 l/s, 264 gpm |
| 30 HP | Max : 70m, 230ft | Max : 33.3 l/s, 528 gpm |



Weight : 256kg / 564 lbs

| | | |
|-------------------------|-------------|---|
| 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 | Gray Iron |
| | 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 |