



Piranha

Submersible Dewatering Pumps

Model P-1000-50

7.5 kw / 3 & 4 Inch Discharge (75 & 100 mm)

220/380/415/500 v three phase 50 hz

Home Of Piranha Pumps www.piranhapumps.com

Pump Construction

- Housing 356T6 Al Alloy
- Mechanical Seals Silicon Carbide
- Impeller Heat Treated 17-4 PH SS
- Rotor Shaft 416 SS
- Lower Diffuser Nitrile Rubber – Adjustable
- Discharge Lining Nitrile Rubber
- Strainer 316 SS 8x34 mm Openings
- Hardware 304 SS
- Pump Weight 53 kg
- Lifting Handle 316 SS With Rubber Grip



Motor Specifications

- Motor Seal Double Oring
- Rating 3 Phase 7.5 kw
- Voltage 220/380/415/500v
- Current F.L.A. 25/15/13/11
- Thermal Overload 2 Integral Switches
- Circuit Breaker Short Circuit, Locked Rotor, & Overload Protection
- RPM 2875
- Insulation Class F / 155 Degrees C
- Power Cable 15.2 m 10/5 SOW-A
- Control NEMA 4X

