



PW Series

Description

Cast iron Pump body and motor in cast iron treated against corrosion also on the inner surface.

Carbon/ceramic mechanical seal mounted on stainless steel shaft extension.

Asynchronous motor cooled with external fan. Rotor mounted on greased sealed for life ball bearings, selected to ensure silent running and a long life. Built in thermal and current overload protection and a capacitor permanently in circuit in the single phase version.

Motor protection : IP 44
Terminal box protection : IP 55
Insulation class : F
Standard voltage : 1 x 220-240 V, 50 Hz

Features

- Lowering hydraulic friction noise through all operation section (up to 60dB)
- Convenient SVC by National Structure (impeller cover)
- More efficient cooling for motor by the specially designed cooling fan
- Good design by ALDC motor frame
- Shaft coated with Ni ca prevent to rust
- Painted with environmental protection paint, good appearance, durable and sanitary