

**Specifications**

1 unit

Submersible electric motor 5HP 230V, Single Phase, 60 cycles suited for 2" diameter well or larger casing complete with cable guard and lead wire including labor for splicing

30 meters

Submersible Cable #10 3c

**Warranty Conditions:**

12 months for submersible motor from the date of installation

**Motor diameter: 6"**

**Submersible Motor Specifications:**

**Basic Features:**

1. Double flanged NEMA mounting design
2. Stainless steel splined shaft
3. Stator Shield™ six feature encapsulation system
4. High-capacity Kingsbury type water lubricated thrust bearing
5. Factory filled with non-toxic water-soluble fill solution
6. Field replaceable lead using exclusive Water Bloc™ technology
7. Full 3450 rpm 60 Hz design point
8. External sand slinger on shaft
9. Mechanical face seal at shaft exit
10. Copper bar rotor
11. Variable frequency drive (VFD) approved
12. Single phase models must be used with the same manufactured electric control box

**Technical Data:**

1. 60Hz
2. 3-Wire
3. Hp Range - 5 - 15
4. kW Range - 3.7 - 11
5. Poles - 2
6. RPM - 3450
7. Max Ambient Temp - 86 °F / 30 °C
8. Duty Rating - Continuous at 0.5 ft/sec flow past motor

**PAID**

Name: Angeline M. Santos

Signature: *Angeline M. Santos*

Date: \_\_\_\_\_

FEB 28 2023

9