1/2 HP Dual Voltage Cast Iron Shallow Well **Jet Pump**



Features & Benefits:

- For use with shallow well within 25ft.
- Durable cast iron pump body.Built-in automatic thermal overload protection.
- Dual voltage motor (115/230V), Factory set for 115V.
- ◆Pressure switch pre-set at 30-50 PSI.
 ◆1 ¼" NPT discharge and 1" NPT discharge.
- ♦ NEMA Motor.
- 3 year warranty.

| Inlet | NPT 1 1/4 | | | | | | |
|---------------------|-------------------------------------|--|--|--|--|--|--|
| Discharge | NPT1 | | | | | | |
| Pump Cover | / | | | | | | |
| Motor Housing | ZL102 | | | | | | |
| Pump Body | HT200 | | | | | | |
| Switch Type | Press switch | | | | | | |
| Impeller | PPO-GF30 | | | | | | |
| Seal Design | Mechanical seal | | | | | | |
| Seal Material | Graphite & Ceramic | | | | | | |
| Oil Filled Motor | No | | | | | | |
| Power Cord | / | | | | | | |
| Net Weight | 20.9 | | | | | | |
| Gross Weight | 26.5 | | | | | | |
| Package Size | 17.7x12x10 | | | | | | |
| Expected Life Cycle | ON 2 sec. OFF 2 sec. 300,000 cycles | | | | | | |
| Motor Wires | Copper | | | | | | |
| Self-Priming | Yes | | | | | | |
| Certification | cULus | | | | | | |

| Model | HP Volta | Voltago | AMP | Discharge NPT(In) | GPH of water @ Total Ft. of Head | | | | | Max.Head Ft |
|----------|----------|------------|-------|----------------------|----------------------------------|-------|-------|-------|-------|-------------|
| | | voitage | AIVIP | | 5 ft | 10 ft | 15 ft | 20 ft | 25 ft | Max.Heau Ft |
| SJC050-2 | 1/2 | 115 or 230 | 14/7 | 1 | 450 | 390 | 360 | 300 | 210 | 157 |