

TECHNICAL DATA

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Date 12/22/15

Series L62

MOTOR SPECIFICATIONS

| | |
|---------------------|-----------------------|
| Motor Design | Air Filled |
| Applications | Dewatering |
| Insulation Class | Class B |
| Maximum Liquid Temp | 0-40 C (32 - 104 F) |
| Frequency | 60 HZ |
| RPM | 1720 |

PUMP & MOTOR DATA

| | |
|------------|-----------------------|
| Impeller | Axial Flow |
| Solid | 0.75 |
| Discharge | 6" |
| Motor | 4 Pole |
| KW /Hp | 1.5 / 2 HP |
| Phase | 3 |
| Cable | VCT or SJOW/SOW 33 Ft |
| Protection | Auto Cut |

MATERIALS OF CONSTRUCTION

| | |
|-----------------|-----------------|
| Motor Housing | FC200 |
| Impeller | ALBC3 |
| Rotor | SUS403 |
| Casing | SUS304 |
| O-Rings | BUNA"N" |
| Mechanical Seal | Sillcon/Sillcon |
| | Carbon /Ceramic |

DIMENSIONS, WEIGHT

| | |
|---------------------|---------|
| Pump weight | 113 Lbs |
| Maximum Submergence | 100 Ft |
| Optional | |

| | | | | | | |
|-------|-----|-----|-----|------|------|------|
| Model | L62 | 1Ph | 1Ph | 3 Ph | 3 Ph | 3 Ph |
| | | 115 | 230 | 230 | 460 | 575 |
| Amps | | | | 6.4 | 3.2 | |