

MODEL: S3W—Solids Handling Sewage Pump

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| R.P.M. | 3450 |
| MOTOR TYPE | ENCLOSED, OIL COOLED INDUCTION, VFD SUITABLE |
| MOTOR DESIGN NEMA TYPE | B (3Ø) L (1Ø) |
| GENERAL INSULATION CLASS | B |
| STATOR WINDING CLASS | B |
| MAXIMUM STATOR TEMPERATURE | 260°F (130°C) |
| VOLTAGE TOLERANCE | ±10% |

| HP | VOLTAGE | PHASE | HERTZ | NEC CODE | START AMPS | RUN AMPS | RUN KW | START KVA |
|-----|---------|-------|-------|----------|------------|----------|--------|-----------|
| 1 | 208 | 1 | 60 | F | 39.9 | 11.4 | 2.7 | 8.3 |
| | 230 | | | | 33.4 | 10.3 | 2.4 | 7.7 |
| 1 | 208 | 3 | 60 | J | 30 | 7.7 | 2.1 | 10.8 |
| | 230 | | | K | 32 | 7 | | 12.8 |
| | 460 | | | K | 16 | 3.5 | | 12.8 |
| | 575 | | | K | 13 | 2.8 | | 13.0 |
| 1.5 | 208 | 1 | 60 | F | 39.9 | 14.8 | 3.3 | 8.3 |
| | 230 | | | | 33.4 | 12.8 | 3 | 7.7 |
| 1.5 | 208 | 3 | 60 | J | 30 | 8.8 | 2.7 | 10.8 |
| | 230 | | | K | 32 | 8 | | 12.8 |
| | 460 | | | K | 16 | 4 | | 12.8 |
| | 575 | | | K | 13 | 3.2 | | 13.0 |
| 2 | 208 | 1 | 60 | D | 63 | 17.7 | 3.5 | 13.1 |
| | 230 | | | E | 63 | 16 | | 14.5 |
| 2 | 208 | 3 | 60 | H | 53 | 13 | 3.4 | 19.1 |
| | 230 | | | | 50 | 12 | | 19.9 |
| | 460 | | | | 25 | 6 | | 19.9 |
| | 575 | | | | 20 | 4.8 | | 19.9 |
| 3 | 230 | 1 | 60 | E | 63 | 19 | 4.3 | 14.5 |
| 3 | 208 | 3 | 60 | H | 53 | 14.7 | 4.2 | 19.1 |
| | 230 | | | | 50 | 13.3 | | 19.9 |
| | 460 | | | | 25 | 6.7 | | 19.9 |
| | 575 | | | | 20 | 5.2 | | 19.9 |