**STANCOR SKR Heavy Duty Slurry Pump Specifications**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| * Wet end components constructed in high-chromium alloy steel. * 1800 RPM motors with class F motor insulation | | | | | * Double mechanical seals * 410 Stainless steel rotor and shaft sleeve * Housing with integrated cooling jacket | | | | | * High chrome steel semi-vortex impellers * Heavy duty 5-conductor cables | | | |
| **MODEL** | **HP** | **Voltage** | **Amps**  (FLA) | | **Discharge**  (NPT) | **Max Solids**  (in) | **Max Flow**  GPM | **Max Head**  (Ft) | | **Weight**  (lbs) | **Dimensions** |
| **SKR-337-230** | 5 | 230 | 15.0 | | 3” | 1" | 340 | 50 | | 242 | 31 H /15.1 W |
| **SKR-337-460** | 5 | 460 | 7.7 | | 3” | 1" | 340 | 50 | | 242 | 31 H /15.1 W |
| **SKR-337-460** | 5 | 575 | 6.3 | | 3” | 1" | 340 | 50 | | 242 | 31 H /15.1 W |
| **SKR-437-230** | 5 | 230 | 15.0 | | 4” | 1" | 515 | 52 | | 242 | 31 H /15.1 W |
| **SKR-437-460** | 5 | 460 | 7.7 | | 4” | 1" | 515 | 52 | | 242 | 31 H /15.1 W |
| **SKR-437-460** | 5 | 575 | 6.3 | | 4” | 1" | 515 | 52 | | 242 | 31 H /15.1 W |
| **SKR-355-230** | 7.5 | 230 | 22.6 | | 3” | 1" | 580 | 66 | | 271 | 31 H /16.3 W |
| **SKR-355-460** | 7.5 | 460 | 11.5 | | 3” | 1" | 580 | 66 | | 271 | 31 H /16.3 W |
| **SKR-355-460** | 7.5 | 575 | 9.2 | | 3” | 1" | 580 | 66 | | 271 | 31 H /16.3 W |
| **SKR-455-230** | 7.5 | 230 | 22.6 | | 4” | 1" | 595 | 62 | | 273 | 31 H /16.3 W |
| **SKR-455-460** | 7.5 | 460 | 11.5 | | 4” | 1" | 595 | 62 | | 273 | 31 H /16.3 W |
| **SKR-455-460** | 7.5 | 575 | 9.2 | | 4” | 1" | 595 | 62 | | 273 | 31 H /16.3 W |
| **SKR-475-230** | 10 | 230 | 30.1 | | 4” | 1" | 620 | 70 | | 273 | 31 H /16.3 W |
| **SKR-475-460** | 10 | 460 | 15.0 | | 4” | 1" | 620 | 70 | | 273 | 31 H /16.3 W |
| **SKR-475-460** | 10 | 575 | 12.2 | | 4” | 1" | 620 | 70 | | 273 | 31 H /16.3 W |
| **SKR-4110-230** | 15 | 230 | 45.2 | | 4” | 1" | 780 | 85 | | 421 | 35.8 H /18.8 W |
| **SKR-4110-460** | 15 | 460 | 22.6 | | 4” | 1" | 780 | 85 | | 421 | 35.8 H /18.8 W |
| **SKR-4110-460** | 15 | 575 | 17.9 | | 4” | 1" | 780 | 85 | | 421 | 35.8 H /18.8 W |
| **SKR-6110-230** | 15 | 230 | 45.2 | | 6” | 1 3/8" | 1050 | 80 | | 423 | 35.8 H /18.8 W |
| **SKR-6110-460** | 15 | 460 | 22.6 | | 6” | 1 3/8" | 1050 | 80 | | 423 | 35.8 H /18.8 W |
| **SKR-6110-460** | 15 | 575 | 17.9 | | 6” | 1 3/8" | 1050 | 80 | | 423 | 35.8 H /18.8 W |
| **SKR-6150-230** | 20 | 230 | 60.3 | | 6” | 1.5" | 1135 | 100 | | 443 | 35.8 H /18.8 W |
| **SKR-6150-460** | 20 | 460 | 30.1 | | 6” | 1.5" | 1135 | 100 | | 443 | 35.8 H /18.8 W |
| **SKR-6150-460** | 20 | 575 | 24.1 | | 6” | 1.5" | 1135 | 100 | | 443 | 35.8 H /18.8 W |
| **SKR-6220-460** | 30 | 460 | 45.2 | | 6” | 1.5" | 1240 | 108 | | 761 | 45.1 H /23.3 W |
| **SKR-6220-460** | 30 | 575 | 36.2 | | 6” | 1.5" | 1240 | 108 | | 761 | 45.1 H /23.3 W |
| **SKR-8220-460** | 30 | 460 | 45.2 | | 8” | 1.5" | 1640 | 82 | | 783 | 45.1 H /23.3 W |
| **SKR-8220-460** | 30 | 575 | 36.2 | | 8” | 1.5" | 1640 | 82 | | 783 | 45.1 H/23.3 W |