



GRATING PACIFIC

ACO DRAIN S100K SYSTEM PARTS

| S100K System Parts | | | | | | | |
|-------------------------------------------------------|----------|-----------------------|-------|------------------------|-------|--------|--------|
| Product | Part No. | Invert Depth (inches) | | Overall Depth (inches) | | Volume | Weight |
| | | Female | Male | Female | Male | Gal. | Lbs. |
| SK1-00 Constant depth channel - 39.37" ² | 67041 | 3.94 | 3.94 | 4.92 | 4.92 | 1.96 | 48.1 |
| SK1-1 Sloped channel - 39.37" | 67001 | 3.94 | 4.13 | 4.92 | 5.12 | 1.99 | 48.1 |
| SK1-2 Sloped channel - 39.37" | 67002 | 4.13 | 4.33 | 5.12 | 5.31 | 2.04 | 49.1 |
| SK1-3 Sloped channel - 39.37" | 67003 | 4.33 | 4.53 | 5.31 | 5.51 | 2.13 | 50.1 |
| SK1-4 Sloped channel - 39.37" | 67004 | 4.53 | 4.72 | 5.51 | 5.71 | 2.23 | 51.1 |
| SK1-5 Sloped channel - 39.37" ² | 67005 | 4.72 | 4.92 | 5.71 | 5.91 | 2.33 | 52.1 |
| SK1-6 Sloped channel - 39.37" | 67006 | 4.92 | 5.12 | 5.91 | 6.10 | 2.43 | 53.1 |
| SK1-7 Sloped channel - 39.37" | 67007 | 5.12 | 5.31 | 6.10 | 6.30 | 2.54 | 54.1 |
| SK1-8 Sloped channel - 39.37" | 67008 | 5.31 | 5.51 | 6.30 | 6.50 | 2.65 | 55.1 |
| SK1-9 Sloped channel - 39.37" | 67009 | 5.51 | 5.71 | 6.50 | 6.69 | 2.75 | 56.1 |
| SK1-10 Sloped channel - 39.37" ² | 67010 | 5.71 | 5.91 | 6.69 | 6.89 | 2.86 | 57.1 |
| SK1-010 Constant depth channel - 39.37" ² | 67043 | 5.91 | 5.91 | 6.89 | 6.89 | 2.85 | 57.1 |
| SK1-0103 Constant depth channel - 19.69" ² | 67044 | 5.91 | 5.91 | 6.89 | 6.89 | 1.43 | 29.4 |
| SK1-11 Sloped channel - 39.37" | 67011 | 5.91 | 6.10 | 6.89 | 7.09 | 2.97 | 58.1 |
| SK1-12 Sloped channel - 39.37" | 67012 | 6.10 | 6.30 | 7.09 | 7.28 | 3.08 | 59.1 |
| SK1-13 Sloped channel - 39.37" | 67013 | 6.30 | 6.50 | 7.28 | 7.48 | 3.19 | 60.1 |
| SK1-14 Sloped channel - 39.37" | 67014 | 6.50 | 6.69 | 7.48 | 7.68 | 3.30 | 61.1 |
| SK1-15 Sloped channel - 39.37" ² | 67015 | 6.69 | 6.89 | 7.68 | 7.87 | 3.42 | 62.1 |
| SK1-16 Sloped channel - 39.37" | 67016 | 6.89 | 7.09 | 7.87 | 8.07 | 3.53 | 63.1 |
| SK1-17 Sloped channel - 39.37" | 67017 | 7.09 | 7.28 | 8.07 | 8.27 | 3.64 | 64.1 |
| SK1-18 Sloped channel - 39.37" | 67018 | 7.28 | 7.48 | 8.27 | 8.46 | 3.75 | 65.1 |
| SK1-19 Sloped channel - 39.37" | 67019 | 7.48 | 7.68 | 8.46 | 8.66 | 3.86 | 66.1 |
| SK1-20 Sloped channel - 39.37" ² | 67020 | 7.68 | 7.87 | 8.66 | 8.86 | 3.98 | 67.1 |
| SK1-020 Constant depth channel - 39.37" ² | 67045 | 7.87 | 7.87 | 8.86 | 8.86 | 3.97 | 67.1 |
| SK1-0203 Constant depth channel - 19.69" ² | 67046 | 7.87 | 7.87 | 8.86 | 8.86 | 1.98 | 33.9 |
| SK1-21 Sloped channel - 39.37" | 67021 | 7.87 | 8.07 | 8.86 | 9.06 | 4.09 | 68.1 |
| SK1-22 Sloped channel - 39.37" | 67022 | 8.07 | 8.27 | 9.06 | 9.25 | 4.20 | 69.1 |
| SK1-23 Sloped channel - 39.37" | 67023 | 8.27 | 8.46 | 9.25 | 9.45 | 4.32 | 70.0 |
| SK1-24 Sloped channel - 39.37" | 67024 | 8.46 | 8.66 | 9.45 | 9.65 | 4.42 | 71.0 |
| SK1-25 Sloped channel - 39.37" ² | 67025 | 8.66 | 8.86 | 9.65 | 9.84 | 4.54 | 72.0 |
| SK1-26 Sloped channel - 39.37" | 67026 | 8.86 | 9.06 | 9.84 | 10.04 | 4.66 | 73.0 |
| SK1-27 Sloped channel - 39.37" | 67027 | 9.06 | 9.25 | 10.04 | 10.24 | 4.78 | 74.0 |
| SK1-28 Sloped channel - 39.37" | 67028 | 9.25 | 9.45 | 10.24 | 10.43 | 4.89 | 75.0 |
| SK1-29 Sloped channel - 39.37" | 67029 | 9.45 | 9.65 | 10.43 | 10.63 | 5.00 | 76.0 |
| SK1-30 Sloped channel - 39.37" ² | 67030 | 9.65 | 9.84 | 10.63 | 10.83 | 5.11 | 77.0 |
| SK1-030 Constant depth channel - 39.37" ² | 67047 | 9.84 | 9.84 | 10.83 | 10.83 | 5.10 | 77.0 |
| SK1-0303 Constant depth channel - 19.69" ² | 67048 | 9.84 | 9.84 | 10.83 | 10.83 | 2.55 | 38.4 |
| SK1-31 Sloped channel - 39.37" | 67031 | 9.84 | 10.04 | 10.83 | 11.02 | 5.23 | 78.0 |
| SK1-32 Sloped channel - 39.37" | 67032 | 10.04 | 10.24 | 11.02 | 11.22 | 5.34 | 79.0 |
| SK1-33 Sloped channel - 39.37" | 67033 | 10.24 | 10.43 | 11.22 | 11.42 | 5.45 | 80.0 |
| SK1-34 Sloped channel - 39.37" | 67034 | 10.43 | 10.63 | 11.42 | 11.61 | 5.56 | 81.0 |
| SK1-35 Sloped channel - 39.37" ² | 67035 | 10.63 | 10.83 | 11.61 | 11.81 | 5.68 | 82.0 |
| SK1-36 Sloped channel - 39.37" | 67036 | 10.83 | 11.02 | 11.81 | 12.01 | 5.79 | 83.0 |
| SK1-37 Sloped channel - 39.37" | 67037 | 11.02 | 11.22 | 12.01 | 12.20 | 5.91 | 84.0 |
| SK1-38 Sloped channel - 39.37" | 67038 | 11.22 | 11.42 | 12.20 | 12.40 | 6.02 | 85.0 |
| SK1-39 Sloped channel - 39.37" | 67039 | 11.42 | 11.61 | 12.40 | 12.60 | 6.13 | 86.0 |
| SK1-40 Sloped channel - 39.37" ² | 67040 | 11.61 | 11.81 | 12.60 | 12.8 | 6.25 | 87.0 |
| SK1-040 Constant depth channel - 39.37" ² | 67049 | 11.81 | 11.81 | 12.80 | 12.80 | 6.24 | 87.0 |
| SK1-0403 Constant depth channel - 19.69" ² | 67050 | 11.81 | 11.81 | 12.80 | 12.80 | 3.12 | 43.0 |
| SK1-304-6 6" Inlet Cap | 96861 | 9.84 | 9.84 | 10.83 | 10.83 | — | 6.2 |
| SK1-308-6 6" Outlet Cap | 96862 | 9.84 | 9.84 | 10.83 | 10.83 | — | 6.0 |
| SK1-404-6 6" Inlet Cap | 96863 | 11.81 | 11.81 | 12.80 | 12.80 | — | 7.2 |
| SK1-408-6 6" Outlet Cap | 96864 | 11.81 | 11.81 | 12.80 | 12.80 | — | 7.0 |
| SK1 Universal end cap | 96824 | 11.81 | 11.81 | 12.6 | 12.6 | — | 0.4 |
| Debris strainer for 4" bottom knockout | 93488 | — | — | — | — | — | 0.2 |
| 4" Oval to 6" round outlet adaptor | 95140 | — | — | — | — | — | 1.1 |
| Installation device | 97477 | — | — | — | — | — | 2.8 |
| Grate removal tool | 01318 | — | — | — | — | — | 0.3 |

Notes:

1. PowerDrain is sold as channel only. Choose appropriate grate from catalog.
2. Preformed 4" & 6" dia. oval drill-outs cast on underside of certain channels (00, 5, 10, 010, 0103, 15, 20, 020, 0203, 25, 30, 030, 0303, 35, 40, 040, 0403).
3. Closing/outlet cap can be cut down to suit all channels.
4. Catch basin details in catalog.
5. Debris strainer details for 4" dia. outlet in catalog.