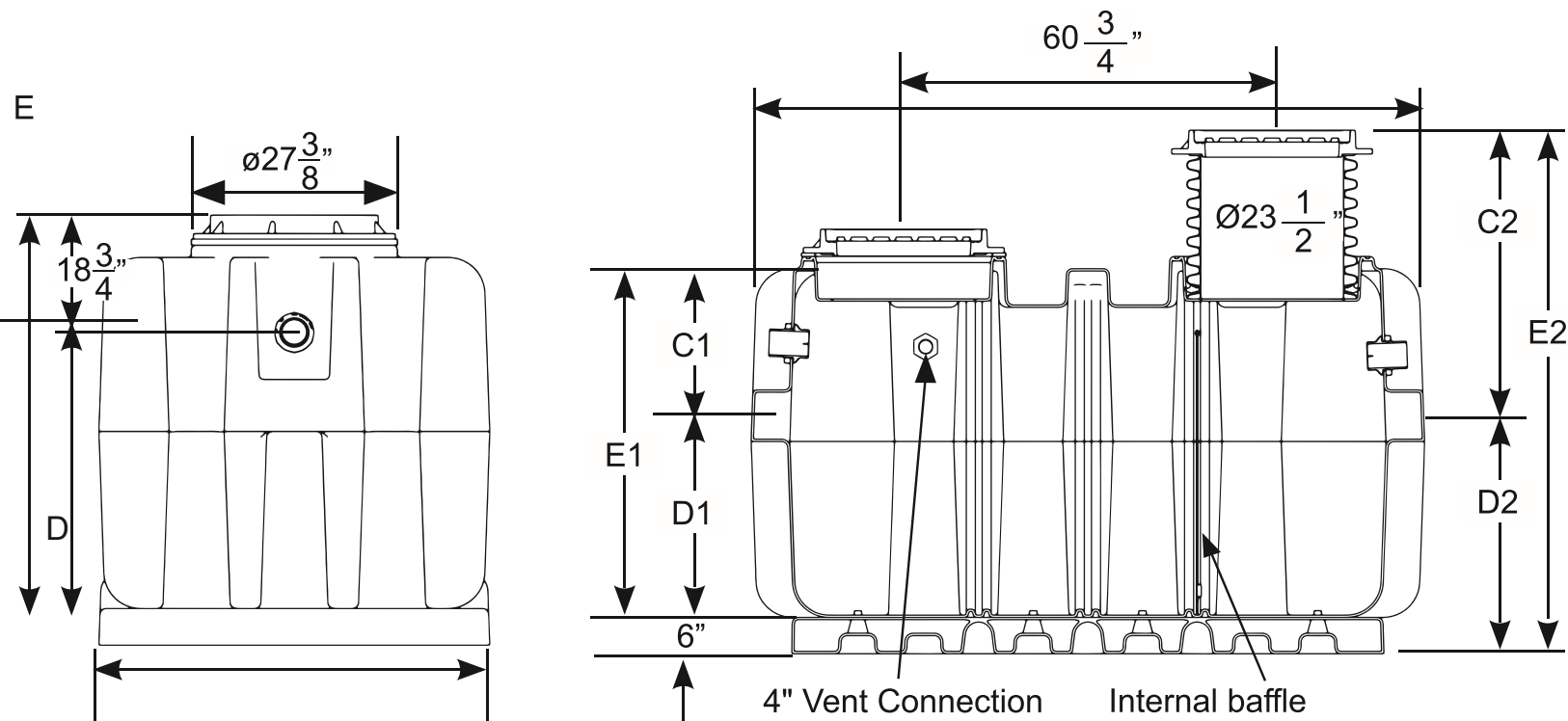


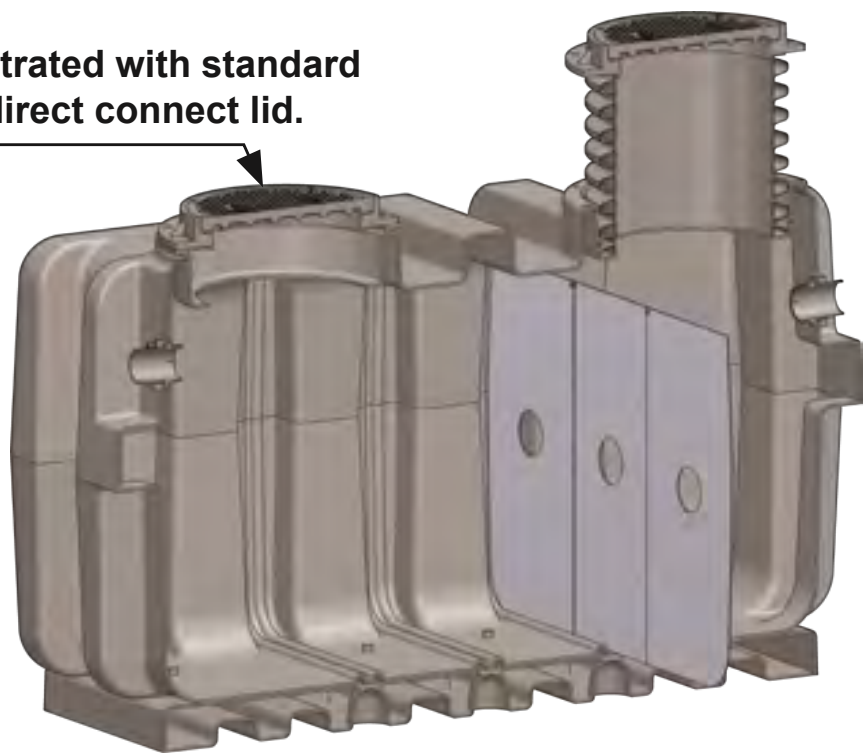
Specification: T&C SS Series gravity solids interceptor with liquid holding capacity of _____(indicate), limited lifetime warranty and is made in the U.S.A. out of seamless, rotationally molded High Density Polyethylene with 3/8” uniform wall thickness. Interceptor is designed for above or below ground installation (the 2000 gallon model can only be installed below ground) and includes extension pipe gasket for ADS 24N12 (pipe not included) for the adjustable lid system, solids retention baffle with elevated 3” diameter passageway, sample port access, deep seal trap covered by lid, internal air relief by-pass, base for support and floor level installation and 4” no hub inlet and outletconnections. Steel encased composite lids provide a water / gas tight seal and have a minimum of 20,000 LB. load capacity – in accordance with the loading requirements of AASHTO H20. The high density polyethylene material is PE 3135 from Dow 9.39 with a density of 0.939 g/cm3.

Function:Solids interceptors are required anywhere that solids may be introduced into the public sewer system in applications such as: barber shops, dentist offices, salons, artist studios, laundry facilities, machine shops, food waste, parking lots, car washes, food processing, livestock and agricultural drainage. These wastes must be separated before entering the sewer system. Ideally installed between the fixtures and the grease interceptor in restaurants, kitchens, institution industrial facilities such as food processing and packaging plants and other types of food processing areas where fat, oil and grease (FOG) drains with the waste water. Sediment and debris are collected inside of the internal sediment bucket to ensure that this matter does not clog the grease interceptor. High Density Polyethylene construction ensures a lightweight installation process. Regular maintenance is required to keep the interceptor functioning. All T&C interceptors can withstand a temperature of up to and including 180 degrees Fahrenheit.

U.S. Patent
9,551,142




Illustrated with standard
direct connect lid.



| Model | Flow Rate (GPM) | Liquid Holding Capacity (Gal./Cu.Ft.) | Solids Capacity (Gal./Cu.Ft.) | A | B Width | D Dim. | E Dim. | F Outlet Connection Size | Shipping Weight (lbs.) |
|-------------|-----------------|---------------------------------------|-------------------------------|----------------|---------------|------------------|-------------------|--------------------------|------------------------|
| SLD-SS-500 | 250 | 539 / 72 | 270 / 36 | 111" 2820mm | 64" 1630mm | 26.25" 667mm | 45" 1143mm | 4" 102mm | 1,060 |
| SLD-SS-750 | 250 | 772 / 103 | 386 / 52 | 111" 2820mm | 64" 1630mm | 34.88" 886mm | 53.63" 1362mm | 4" 102mm | 1,125 |
| SLD-SS-1000 | 250 | 1,015 / 135 | 508 / 68 | 111" 2820mm | 64" 1630mm | 45.25" 1149mm | 64" 1626mm | 4" 102mm | 1,185 |
| SLD-SS-1250 | 250 | 1,262 / 168 | 631 / 85 | 111" 2820mm | 64" 1630mm | 56.25" 1429mm | 75" 1905mm | 4" 102mm | 1,260 |
| SLD-SS-1300 | 250 | 1,312 / 175 | 656 / 88 | 111" 2820mm | 64" 1630mm | 56.25" 1429mm | 75" 1905mm | 4" 102mm | 1,260 |
| SLD-SS-1500 | 250 | 1,522 / 202 | 761 / 102 | 111" 2820mm | 64" 1630mm | 64" 1626mm | 82.75" 2102mm | 4" 102mm | 1,360 |
| SLD-SS-2000 | 250 | 2,022 / 269 | 1,011 / 135 | 111" 2820mm | 64" 1630mm | 85.50" 2172mm | 104.25" 2648mm | 4" 102mm | 1,460 |

| Suffix | Optional Variations |
|---------|--|
| -AK | Anchor kit (set of two) |
| -C | Lid Extension - up to 72" high (Two pieces required) |
| -DI | Ductile Iron lid & collar (Two pieces required) |
| -FL-C | Membrane clamp kit (Two pieces required) |
| -F6 | 6" No Hub inlet and outlet - for each piece (Two pieces required) (flow rate of 700 GPM with 6" connections) |
| -F8 | 8" No Hub inlet and outlet - for each piece (Two pieces required) (flow rate of 1,200 GPM with 8" connections) (Not available for side inlets / outlets) |
| -LHSI | No hub inlet on left hand side (not available with sediment bucket) |
| -LHSO | No hub outlet on left hand side (not available with sediment bucket) |
| -POK | Remote pump out kit (also includes Remote Pump Out (-RPO)) |
| -RHSI | No hub inlet on right hand side (not available with sediment bucket) |
| -RHSO | No hub outlet on right hand side (not available with sediment bucket) |
| -RPO | 3" Remote pump outlet connections on top of interceptor - specify location and number required |
| -SP | External sampling port - inline, high connections |
| -SP-L | External sampling port - inline, low connections |
| -SP-OFF | External sampling port - offset |
| -T | Female threaded connections - 4" (for each piece - Two pieces required) |
| -V | No hub vent connection - 4" (specify number required and location - side and / or top) |

| | | | | | | | | |
|--|-----------------------|---------|------|------------|---|-----------------------------|-------|---|
| UNLESS STATED OTHERWISE DIMENSIONS ARE IN INCHES | MATERIAL: HDPE | | | | TITLE: SS Series - Solids Sediment Interceptors 500 - 2,000 Gallons Liquid Holding Capacity | SERIES: SS SERIES | REV: |  T&C PLASTICS WWW.TANDCPLASTICS.COM 732-780-5300 |
| | WEIGHT [lb]: | | NAME | DATE | | SHEET 1 OF 1 | SIZE: | |
| | | DRAWN | DR | 11/15/2022 | | | | |
| | DO NOT SCALE DRAWING | CHECKED | | | | SCALE: 1:2 | | |

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