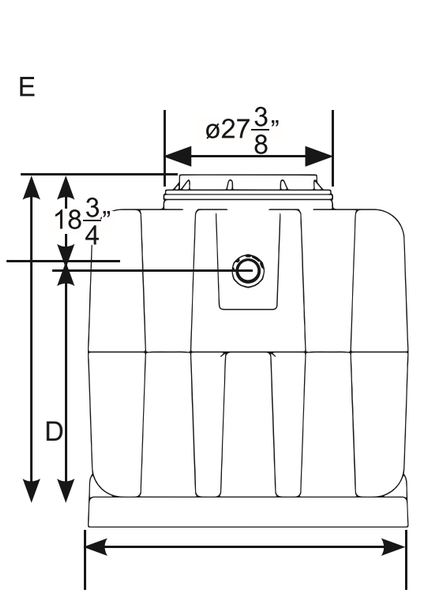
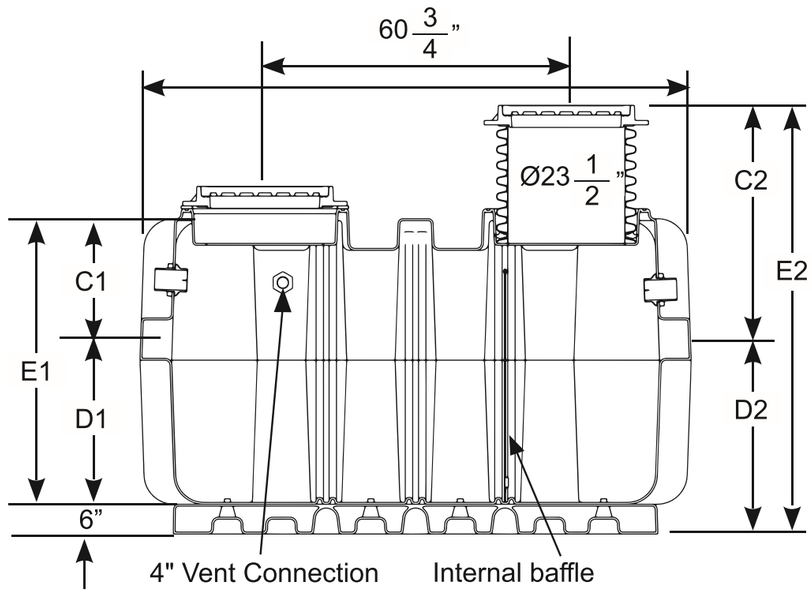
Specification: T&C SS Series gravity solids interceptor with liquid holding capacity of _____(indicate), limited lifetime warranty and is made in the U.S.A. out of seamless, rotationally molded High Density Polyethylene with 3/8" uniform wall thickness. Interceptor is designed for above or below ground 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, internal flow control, base for support and floor level installation and 4" no hub inlet and outlet connections. Pickable ductile iron 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.

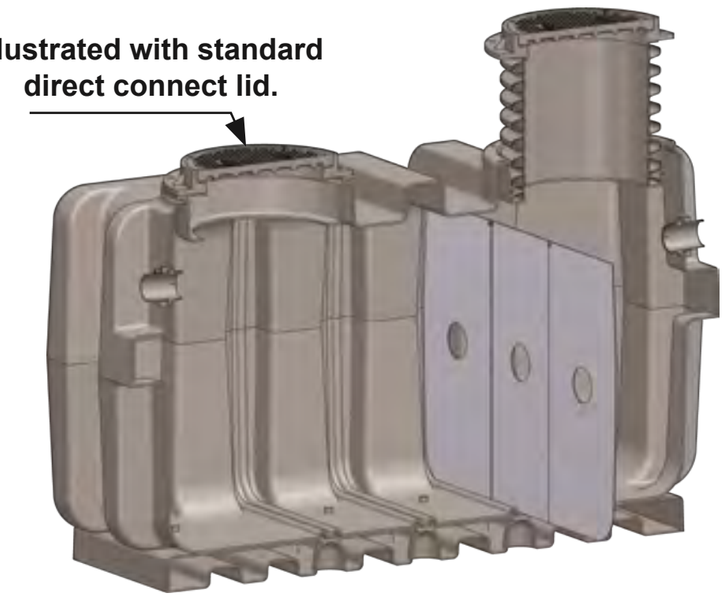
Function: Solids interceptors are required anywhere that solids may be introduced into the public sewer system in applications such as: barber shops, dentist offices, salons, artist studios, laundry facilities, machine shops, food waste, parking lots, car washes, food processing, livestock and agricultural 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-OF	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

WEIGHT [lb]:

	NAME	DATE
DRAWN	DR	11/15/2022
CHECKED		

DO NOT SCALE DRAWING

TITLE:
SS Series - Solids Sediment Interceptors
500 - 2,000 Gallons Liquid Holding Capacity

SERIES: **SS SERIES**

REV:

SHEET 1 OF 1

SIZE:

SCALE: 1:2

T&C PLASTICS
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