## PRODUCT FEATURES

Constructed of corrosion resistant materials suitable for installation in virtually any location.
Compact footprint.
Baffle structure retains separated solids permitting flow of grease, oil, and water.
Included lid rated for foot-traffic only.
Includes one SSOP-70/95 support stand for above-ground installation.

## SPECIFICATIONS

Construction: $\qquad$ Single-Piece Rotationally Molded Polyethylene Exterior Tank with Inlet/ Outlet Inverts secured using Patented Interior Radial Compression Ring
Flow Rating: $\qquad$ 75 GPM (4.73 I/s)
Liquid Capacity: $\qquad$ 70 gallons (265 I)
Solids Capacity: $\qquad$ 70 gallons (265 I)
Inlet/Outlet: $\qquad$ 4" (101 mm)



10 in [ 25.4 cm ] CLEARANCE FROM TOP OF TANK REQUIRED FOR LID REMOVAL


## NOTES

1. READ instruction manual included with system before installing/operating.
2. Unit requires 6 " $(15.24 \mathrm{~cm})$ of clearance all the way around the lid from walls or other structures to allow for servicing.
3. Make piping connections with rubber "No Hub" connectors.
4. Keep outlet piping as straight as possible. Use only "sweep" connections.
5. Install vent on outlet piping.
6. If installing in conjunction with other Trapzilla products, include cleanout port before, after, and/or between each unit.
7. Do not install "P" Trap on outlet connection of tank (unit already has internal gas trap).
8. Do not reduce pipe size on outlet piping
9. Do not pressure test unit.

Equipment must be installed in compliance with all applicable laws, regulations and codes, including plumbing codes. Installation should be performed by a qualified plumbing contractor.

## JOB SPECIFICATION

Solids separator(s) shall be Aqua Mundus Trapzilla solids interceptor system(s) as manufactured by Aqua Mundus, Inc., Asheboro, North Carolina as noted on plans.

## SEPARATOR SPECIFICATIONS

Furnish and install $\qquad$ Aqua Mundus Trapzilla Model No. TSS-70-SSA, rotationally molded polyethylene solids separator(s) for above ground installation, shall be rated at $75 \mathrm{gpm}(4.73 \mathrm{l} / \mathrm{s})$ with 70 gallons ( 265 I ) of total solids storage capacity, with re-movable cover for solids removal access, integral anti-flotation anchor ring for in-ground installation, laminar inlet flow diverter, integral vessel vent, a unitary tank body and 4" (101 mm) inlet/outlet structures without gasket interfaces, utilizing an interior radial compression ring conjoining invert to tank outlet/inlet structures without bulkhead fittings and/or gaskets, sloping conical bottom, integral sewer gas trap, and a fully removable polyethylene self-positioning cover with sealed thread fasteners. Included support stand manufactured out of linear low-density rotationally molded polyethylene.

## SUBMITTAL OPTIONS

TZSP-40 Sampling Port with 4" Inlet/Outlet, 0.5" fall
No support stand available, sampling port must be buried (may require TZSP-40-ECA) or hung using pipe hangersTZSP-48 Sampling Port with 4" Inlet/Outlet, 7.8" fall

No support stand available, sampling port must be buried (may require TZSP-40-ECA) or hung using pipe hangersVFCA-75 Vented Flow Control Assembly for installation at plumbing fixture level to limit flow to 75 gpm for installations with head height greater than 6'MFSH-44 Molded Flow Splitter Assembly for evenly diverting flow to two separate 4" Trapzilla unitsH20/Traffic Rated Installation, see link for installation drawings

