

Oil/Water Separators

A Proven Brand of Separators

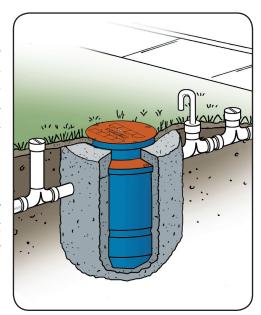
Since 2006, the Trapzilla® brand of grease interceptors and solids separators have proven themselves to be far superior to traditional concrete and steel interceptors. A unique, patented design allows Trapzilla Grease Interceptors to efficiently separate and retain grease in a compact footprint, permitting facilities to utilize less space while still maintaining compliance.

Now Available for a Brand New Market!

This proven design is now available in the all-new Trapzilla Oil/Water Separators and may be used in service garages, car washes, parking garages, and manufacturing, maintenance, repair or testing facilities where oily and/or flammable liquid waste are produced.

Trapzilla® is the Better Choice

 Constructed of durable polyethylene, Trapzilla Separators are inert and will not be affected by corrosive liquid waste, offering long-term protection to the facility.



Trapzilla Model TZOWS-75-ECA with Built-In 18" Extension Collar

- Trapzilla's compact design and available options allow installation into more locations than traditional separators. You can install the Trapzilla inside in the floor, outside in the ground, between floors, above the floor and its modular nature allows you to easily configure systems with one, two or four Trapzilla units for additional capacity.
- While Trapzilla Oil/Water Separators are capable of retaining sand and sludge in addition to oil, Trapzilla Solids Separators may be used in facilities with high
- Trapzilla units are lightweight and can be easily carried and installed by a plumber and a helper. Trapzilla fits through most commercial doorways and down most commercial facility staircases. Find more information on the website at www.trapzilla.com.

Trapzilla Oil/Water Separator Models

Construction: Rotationally Molded Polyethylene

TZOWS-100 - 100 GPM (6.31 l/s)]

- Oil Retention Capacity: 248 gallons (1,037 liters)
- Sand/Grit Capacity: 74 gallons (280 liters)
- 4" Inlet/Outlet (101 mm)**

TZOWS-75 - 75 GPM (4.73 l/s)]

- Oil Retention Capacity: 86.6 gallons (327.8 liters)
- Sand/Grit Capacity: 22.6 gallons (85.6 liters)
- 4" Inlet/Outlet (101 mm)**

TZOWS-50 - 50 GPM (3.15 l/s)]

- Oil Retention Capacity: 55 gallons (208.2 liters)
- Sand/Grit Capacity: 22.6 gallons (85.6 liters)
- 4" Inlet/Outlet (101 mm)

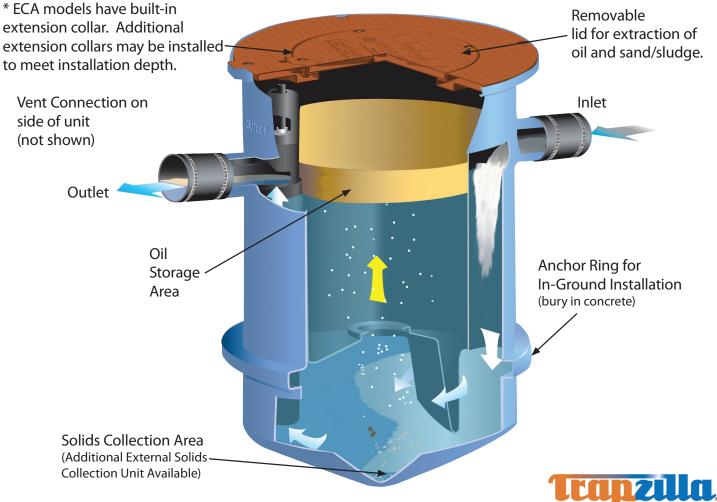
TZOWS-35 - 35 GPM (2.21 l/s)]

- Oil Retention Capacity: 22.7 gallons (85.9 liters)
- Sand/Grit Capacity: 8.3 gallons (31.4 liters)
- 3" Inlet/Outlet (75 mm)

**6" (152mm) Inlet/Outlet Available on TZOWS-75 and TZOWS-100 Models

How Does a Trapzilla® Oil/Water Separator Work?

Oil and sand from facility effluent laminarly flows around the vertical baffle, rises upward through the horizonal baffle and becomes trapped in the oil storage area. Solids such as sand and grit settle to the bottom of the tank. The "cleaned" effluent flows through the outlet. The trapped oil remains segregated from the flows by means of the horizontal baffle, thus maintaining a flat separation curve. Pumping the Trapzilla is easy - the pumper removes the lid and vacuums out the oil and solids.



Key Benefits

- Constructed of corrosion-resistant, linear low-density polyethylene.
- High Separation Efficiency
- High Oil Retention Capacity per Liquid Volume
- Compact Footprint
- Easy to Clean
- Installation Flexibility

