

RHINO

500 GAL

Low Profile SEPTIC TANK

NEW!

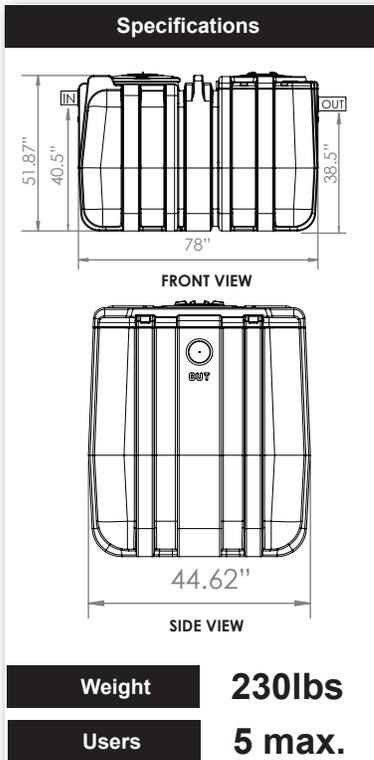
DUO

Dual Compartment

8" Inspection Port

20" Manway Cover

Baffle
Compartment



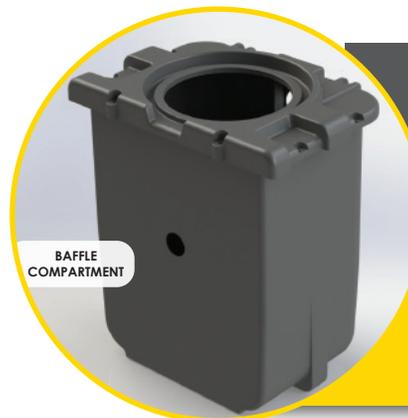
>> MAIN FEATURES

▶ **Easy to Install**

▶ **Stackable**

▶ **Durable**

▶ **Low Profile**



Why Choose a 2-Compartment Septic Tank?

It acts as a barrier to turbulence within the tank. It minimizes the likelihood of solids exiting the tank and clogging the soakaway.

Effluent Filter sold and installed on request.

ROTOPLASTICS
TRINIDAD LIMITED

Address: 27-29 Don Miguel Road Extension,
El Socorro Extension, El Socorro 280616
Trinidad & Tobago, W.I.
Tel: (868) 674-TANK (8265)
Website: www.rotoplastics.co.tt



10 YEAR
MANUFACTURER'S
WARRANTY

RHINO

500 GAL

Low Profile SEPTIC TANK

Dual Compartment Design

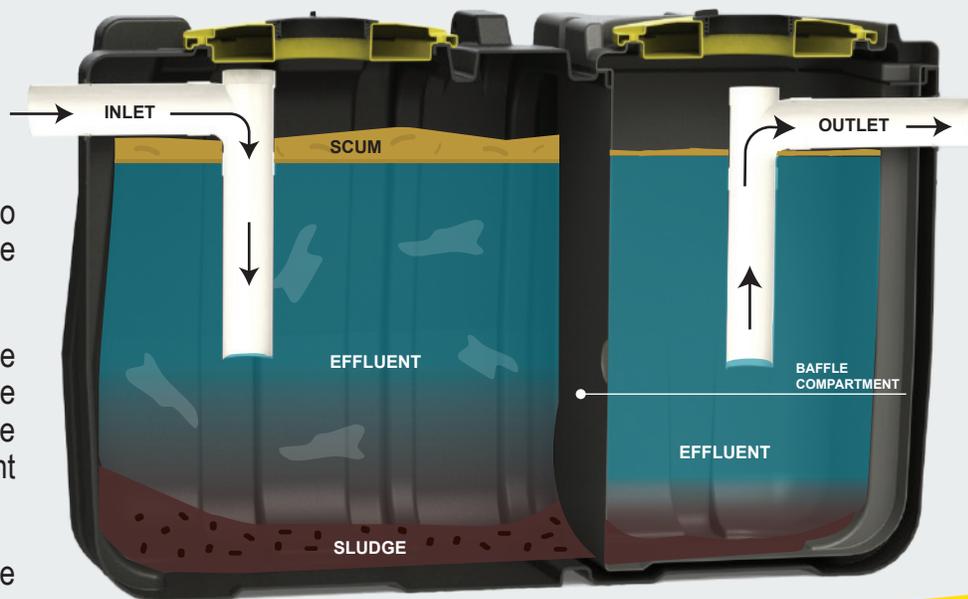
DUO

>> HOW OUR SEPTIC WORKS

Wastewater enters through the inlet into the first chamber of the tank. The wastewater settles, creating 3 layers.

Microbes, naturally present in the wastewater, then break down the waste particles in the effluent. Sludge sinks to the bottom, scum rises to the top and effluent remains in the middle zone.

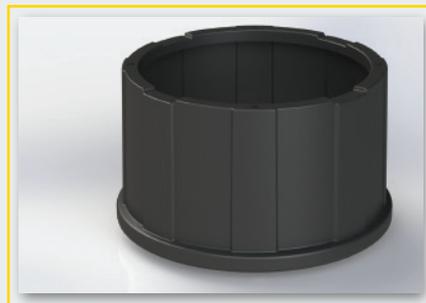
The treated effluent passes through the baffle wall and enters the second chamber. Another cycle of settling takes place in the second chamber before the effluent exits the tank through the outlet.



>> ACCESSORIES (Sold Separately)

12" Risers

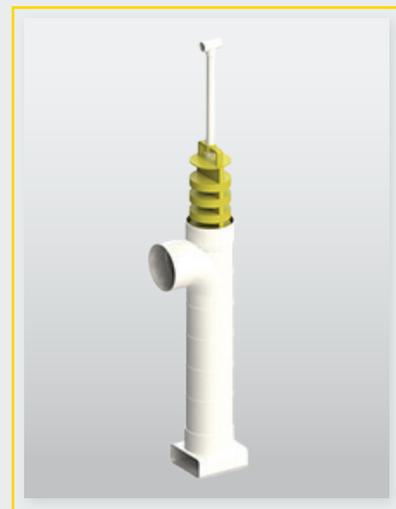
- ▶ Designed to allow above ground access for regularly scheduled maintenance.



12" Risers

Effluent Filter*

- ▶ Prevents solid waste particles from exiting the tank with the treated effluent.



Effluent Filter

*Effluent Filter sold and installed on request.

>> FAQs

▶ Why would you need a low profile tank?

A low profile septic tank is useful when you don't want to dig deep, reducing time, money and effort.

▶ Is a 2-compartment septic tank necessary?

No, but 2-compartment septic tanks are more efficient at producing a cleaner effluent than single compartment septic tanks.

▶ Do you still need a soakaway if I have a septic tank?

Soakaways or secondary treatment units are recommended as the effluent needs to be filtered down into the soil properly.

▶ Do I really need an effluent filter?

Effluent filters are not mandatory, but they prevent any solid waste particles clogging up your soakaway. However, they require regular maintenance to maintain optimum efficiency.

>> INSTALLATION



Scan and download the
Rhino 500 Gal
Low Profile Septic Tank
Installation Instructions.

RHINO

750 GAL

Low Profile SEPTIC TANK

NEW DESIGN

- » Standard 2 Compartment Septic Tank
- » High Density Polyethylene
- » Rotationally Moulded
- » Low Profile

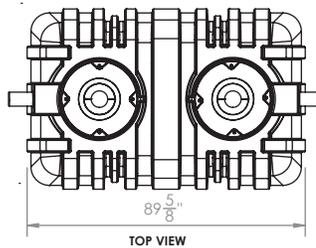
- 8" Inspection Port
- 20" Manway Cover
- Lifting Eye



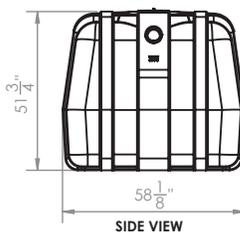
12" Riser
H 12" x W 20"
(Sold separately)

Effluent Filter
Handle included
for easy removal

Baffle
Rugged design that locks
securely in place



TOP VIEW



SIDE VIEW

10 YEAR

MANUFACTURER'S
WARRANTY

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TRINIDAD LIMITED

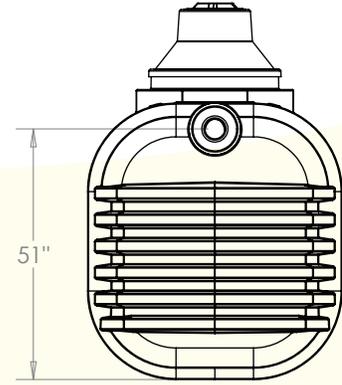
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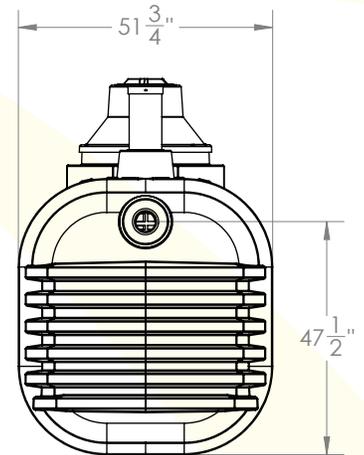
RHINO SEPTIC TANK



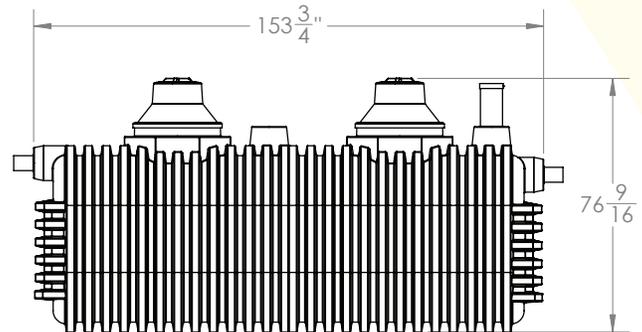
**1500 GAL
SEPTIC TANK**



Side View - Inlet



Side View - Outlet



Front View



Resistant to cracking:
Rhino Septic Tanks are designed to withstand earth's pressure that would crack traditional concrete tanks.



Heavily ribbed for added rigidity and strength:
When properly installed Rhino Tanks will outlast traditional concrete tanks.



Resistant to most chemicals and compounds:
Rhino Septic Tanks are completely unaffected by any soil or sewage based substance or particles.



Lightweight and compact:
No heavy lifting equipment needed for installation.



Environmentally friendly:
Rhino Septic Tanks prevent untreated waste from entering the environment.