Diesel Tank Water Absorber Details & Usage Guide



OEM & MANUFACTURER USED & RECOMMENDED

SUPERIOR WATER REMOVAL AND FUEL SYSTEM PROTECTION

B3C's breakthrough TANK SNAKE Water Absorber and Fuel System Protection technology protects the entire diesel fuel system. Our TANK SNAKE technology removes water / salt water, prevents algae, sludge buildup, bacteria, and fungus in diesel fuel, and protects against contamination. WATER is the root cause of most of the problems. Control the WATER, control the PROBLEMS.

Tank Snake

Features / Applications

INSTANT

Use this when you need to quickly remove water (only) from tank bottoms. Use and dispose.



DISPOSABLE*

REMOVES WATER ONLY

FEATURES

- FASTEST WATER REMOVAL POSSIBLE
 REMOVES WATER, SALT WATER, DEF, ANTI-FREEZE (MOST) FROM FUEL
- SIZES: 2, 3, 4, 10,12,14 FEET
- EASY INSTALLATION & REMOVAL BY HIGH STRENGTH TETHER LINE, INCLUDED
- DISPOSABLE

APPLICATIONS

- MOBILE, WHEELED EQUIPMENT
- TANKS WHERE IMMEDIATE WATER / CONTAMINANT REMOVAL IS NEEDED
- CONSTRUCTION EQUIPMENT GENERATORS
 ANY VEHICLE (WITHOUT ANTI-SIPHON) EMERGENCY WATER REMOVAL
- 1 TIME USE; WORKS IN 30 60 MINUTES

STORAGE

The Storage version continuously removes water and rust in your tank. Keep in your storage tanks at all times. Reuse approximately 10 times or until dirty.



REUSABLE*

REMOVES WATER + RUST

FEATURES

- FIXES ISSUES BY REMOVING EXISTING WATER
 REMOVES WATER & SALT WATER
 FROM STORAGE FUEL TANKS
- SIZES TO FIT ALL TANKS
- PREPARES TANK FOR FUEL LIFE TANK SNAKE (NUMBER 3 BELOW)
- EASY INSTALLATION & REMOVAL BY HIGH STRENGTH TETHER LINE, INCLUDED
- NEODYMIUM MAGNETS REMOVE INSOLUBLE RUST
- REUSABLE

APPLICATIONS

- STORAGE TANKS
- DAY TANKS
- TRANSFER TANKS
- CONTINUOUSLY REMOVES WATER
 WORKS IN 2 OR MORE DAYS
 REPLACE WHEN FULL
 REUSE APPROXIMATELY 10 TIMES OR
 UNTIL DIRTY



STORAGE + FUEL LIFE

For ultimate protection. The Fuel Life version continuosly removes water and rust while protecting the fuel.

It uses 3 types of molecular sieves to remove unwanted contaminants that degrades fuel:

- Trace ethanol
- Bound water & free
- Neutralizes peroxides that form as fuel ages

Keep in your storage tank at all times.



DISPOSABLE*

REMOVES WATER + RUST + PROTECTS FUEL

FEATURES

- CONTINUOUS WATER REMOVAL
 - **OPREVENTS MICROBIAL GROWTH & SLUDGE**
 - **OPREVENTS RUST & CORROSION**
 - **OREMOVES WATER & SALT WATER**
- INHIBITS OXIDATION FORMATION
- NEODYMIUM MAGNETS REMOVE INSOLUBLE RUST
- PREVENTS DOWNSTREAM EQUIPMENT CONTAMINATION
- HELPS REMOVE TRACE ETHANOL CONTAMINATION
- ADSORBS & NEUTRALIZES ACIDS
- STABILIZES FUEL FOR STORAGE
- ULTIMATE PROTECTION

APPLICATIONS

- STORAGE TANKS
- DAY TANKS
- TRANSFER TANKS
- MOBILE (E.G. TRUCK TANKS)
- CONTINUOUSLY REMOVES WATER
 WORKS FOR 6 MONTHS OR MORE
 REPLACE EVERY 6 MONTHS OR WHEN
 FILL



Diesel Tank Water Absorber Details & Usage Guide



Tank Snake Selection Process

- A Determine if you can use a TANK SNAKE.
- You must have FREE & CLEAR access to the TANK BOTTOM
- B Determine TYPE OF SNAKE based on problem (Feature & Applications Chart other side)
- Instant Removes Water only, quick, disposable, 30 minutes to 1 hour
- Storage Removes Water + Rust, continuous water / salt water removal, reusable, 2+ Days
- Storage + Fuel Life Removes Water + Rust + Protects Fuel, disposable, continuous / salt water removal, fuel protection, works for 6 months or more, replace every 6 months or when full
- (C) Measure TANK LENGTH & Measure TANK OPENING DIAMETER
 - Snake length should be at minimum, one half (1/2) to three quarters (3/4) the length of the tank.
 - LEAVE FREE SPACE
 BETWEEN END OF SNAKE
 AND WALL OF TANK

 LENGTH OF TANK (LESS FREE SPACE ON ENDS)

 RECOMMEND: APPROX. 3 FOOT SNAKE

Snake diameter should be at least a half inch (.5 inch) smaller than tank opening diameter. Note: Snake will not expand beyond the stated diameter on the package.



D Use Tank Snake Option chart to CHOOSE THE PROPER SNAKE for your problem

Tank Snake Options						
DIESEL TANK SNAKES	REMOVES	TIMING	TYPE	LENGTH (FEET)	DIAMETER (INCHES)	COLOR
INSTANT	WATER ONLY	FAST / 30 - 60 MIN	DISPOSABLE	2 to 4; 10 to 14 ft	2 in	YELLOW
STORAGE - SMALL TANK	WATER + RUST	CONTINUOUS / 2 DAY+	REUSEABLE	2 ft	1 in	RED
STORAGE TANK	WATER + RUST	CONTINUOUS / 2 DAY+	REUSEABLE	1 to 15 ft	2 in	BLACK
STORAGE TANK	WATER + RUST	CONTINUOUS / 2 DAY+	REUSEABLE	1.5 and 3 ft	2.5 in	WHITE
STORAGE TANK	WATER + RUST	CONTINUOUS / 2 DAY+	REUSEABLE	12 to 15 ft	4 in	GREEN
STORAGE + FUEL LIFE	WATER + RUST + PROTECTS FUEL	CONTINUOUS / 6 MTH+	DISPOSABLE	3 to 10 ft	2.5 in	BLUE