

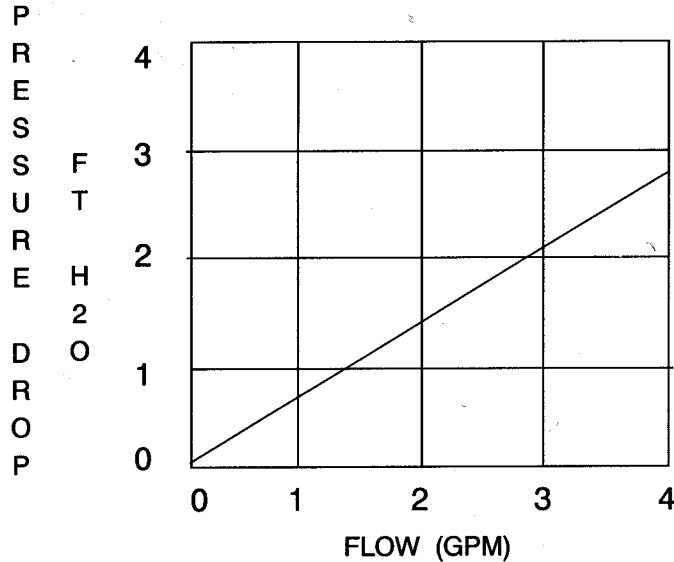


BENTONITE/ANTHRACITE GRANULAR PETROLEUM ABSORBENT

The STI Bentonite/Anthracite absorber is used for removal of emulsions and separate phase hydrocarbons. The unit is ideal as a prefilter to activated carbon for prolonged carbon bed life.

SPECIFICATIONS

- **CANISTER:**
 - 24" dia x 34" ht.,
16 gauge carbon steel
5 BDOT drum
 - double epoxy phenolic
coating
- **MEDIA:**
 - 300 lbs. organophilic
bentonite/antracite
mixture
- **FEATURES:**
 - 1-1/4" FPT steel inlet/
outlet top of canister
 - 1-1/4" PVC
internal piping
- **OPERATING
SPECS:**
 - 10 psi maximum pressure
 - 10 GPM maximum flow





SERVICE TECH, INC.

Activated Carbon Engineering, Sales and Service

BENTONITE / ANTHRACITE CANISTER GRANULAR PETROLEUM ABSORBANT

FEATURES

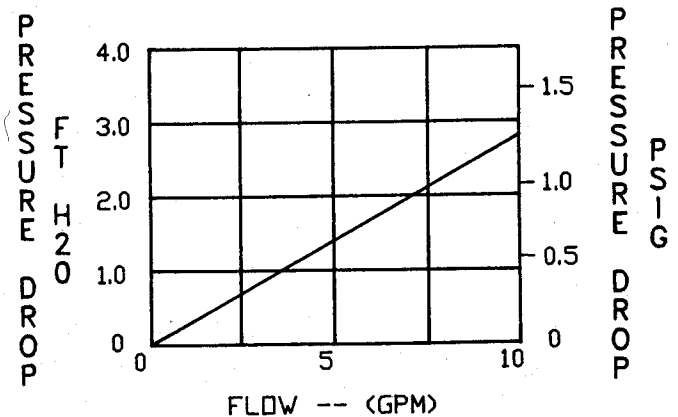
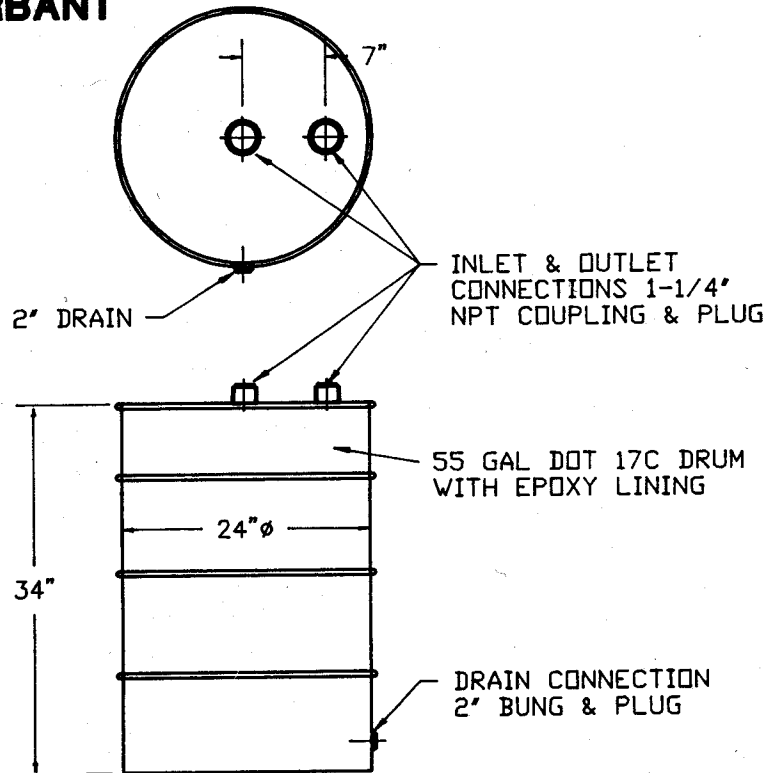
- * Organophilic bentonite / anthracite media breaks emulsions and absorbs free hydrocarbons
- * Single canister handles flows to 10 gpm. units can be arranged in parallel for higher flow rates.
- * Absorbs up to 60% by weight free hydrocarbons.

USES

- * Treatment for free & emulsified hydrocarbons.
- * Pre-treatment ahead of activated carbon systems.
- * Eliminates the need for other oil water separation equipment in many applications

SPECIFICATIONS

Canister	- 24" dia/ x 34" hgt. - mild steel, epoxy phenolic internal coating
Clay / Anthracite	- 300 lbs.
Shipping Weight	- 350 lbs.
Inlet	- 1-1/4" fpt, steel
Outlet	- 1-1/4" fpt, steel
Internal Piping	- 1-1/4" PVC
Drain	- 2" Bung
Max Operating Pressure	- 10 psi max. operating pressure



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