



STANDARD DESIGN FEATURES

- Maximum adsorptive and filtration area
- Greatly resists water saturation
- Vibra-packed clay minimizes settling
- Interchangeable with other manufacturer's bag and canister clay treater cartridges
- Hoisting handles expedite cartridge installation and changeout

MATERIALS

Bag Cartridge

- Polypropylene center tube
- Felt center tube migration barrier
- Tightly woven canvas bag
- Vibra-packed with Attapulugus clay to capacity
- Heavy-duty canvas hoisting handles

Canister Cartridge

- Polypropylene center tube
- Felt center tube migration barrier
- Non-woven polyester inner wraps
- Vibra-packed with Attapulugus clay to capacity
- Heavy-duty metal hoisting handle
- Engineered plastic end caps
- Polyester outer wrap
- Buna-N gaskets on both ends for assured sealing

The primary purposes of clay treatment are:

- To remove acids or products of oxidation from lube and hydraulic oils
- To remove additives and surfactants from fuel

Facet's specially selected Attapulugus clay greatly resists water saturation and provides maximum surfactant adsorptivity and filtration area found in clay treater cartridges.

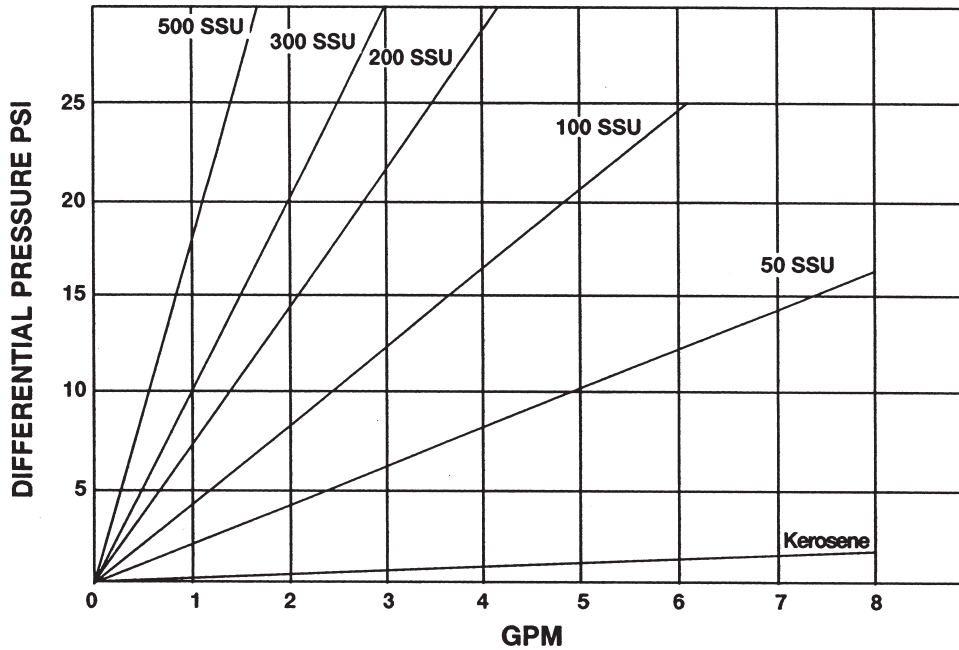
MODEL NUMBER	TYPE	DIRECTION OF FLOW	MEDIA	DIMENSIONS						MAXIMUM OPERATING TEMPERATURE	
				NOMINAL LENGTH		OD		ID		°F	°C
				in.	mm.	in.	mm.	in.	mm.		
C-766-4	Canister	Outside/In	Attapulugus clay, low volatile material Graded 60-90 mesh	18	460	7	177	2¼	57	240°	115°
C-727-6	Bag	Outside/In		18	460	7	177	2¼	57	140°	60°
C-727-2	Bag	Outside/In		19	480	7	177	2¼	57	140°	60°

Due to our continuing program of improvement, specifications are subject to change without notice.

APPLICATION

Facet's clay treater cartridges may be used to remove soluble contaminants such as acids, waxes, gums, resins, asphaltanes, sludges, carbon residues and colloidal particles from lubricating, hydraulic, seal, quench, and insulating oils (in circuit breaker, transformers). They may also be used for surfactant removal from jet fuel, gasoline, kerosene and diesel. They are often used to remove color from fuel to help bring back its normal appearance.

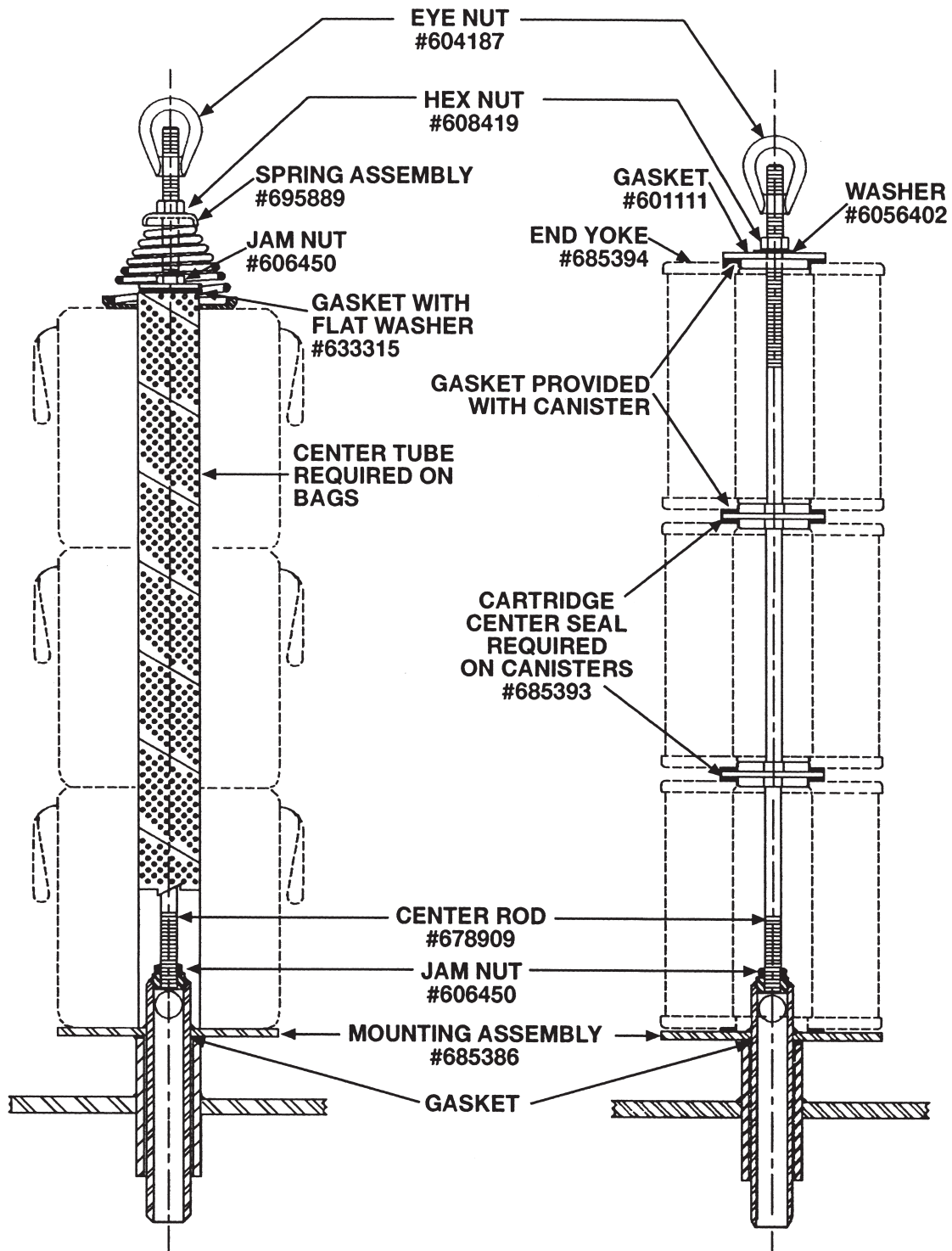
PERFORMANCE DATA



FLOW RATES

LIQUID	RECOMMENDED MINIMUM OPERATING TEMPERATURE		MAXIMUM FLOW RATE PER ELEMENT	
	°F	°C	USGPM	LPM
INSULATING OIL	140	60	1 - 2	4 - 8
HYDRAULIC OIL	150	66	1 - 2	4 - 8
SEAL OIL	150	66	1 - 2	4 - 8
LUBRICATING OIL	160	71	1	4
QUENCH OIL	150	66	.5 - 1	2 - 4
GASOLINE	40	4.4	8 - 9	30 - 34
KEROSENE	50	10	6 - 7	23 - 27
JET A - JET A1	40	4.4	6 - 7	23 - 27
DIESEL	60	15.6	4 - 5	15 - 19

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BAG STYLE MOUNTING

CANISTER STYLE MOUNTING

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