

# MULTIMEDIA FILTERS

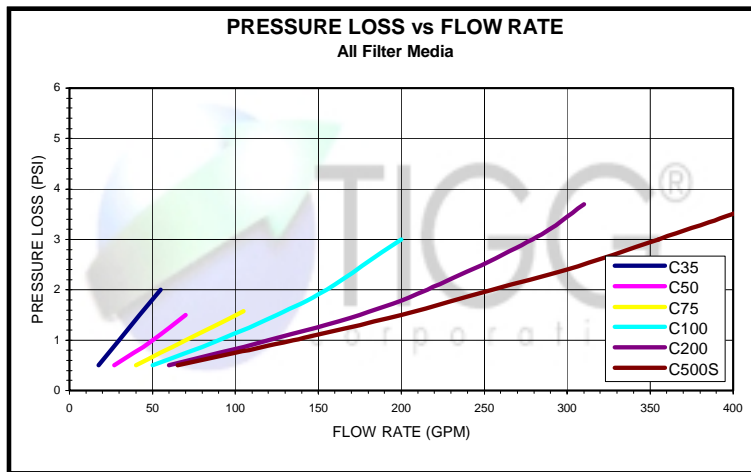
## STEEL VESSELS

MODEL	MAXIMUM FLOW (GPM)	MAX PRESS (PSIG)	FLG. INLET/OUTLET (IN)	DIAMETER / HEIGHT (IN)	SHIPPING WEIGHT (w/ media) FILTER PACK A	SHIPPING WEIGHT (w/ media) FILTER PACK B	SHIPPING WEIGHT (w/ media) FILTER PACK C	SHIPPING WEIGHT (w/ media) FILTER PACK D
C-35	60	30	2 / 2	38 / 83	2820	2770	2570	2380
C-50	90	30	3 / 3	46 / 96	4140	4380	4290	4340
C-75	140	30	3 / 4	57 / 98	6320	6580	6470	6430
C-100	200	30	3 / 4	68 / 102	8790	9100	8890	8990
C-200	310	30	4 / 6	85 / 118	13910	14520	14360	14420
C-500S	400	50	6 / 6	96 / 113	19200	20190	18700	19635

**FILTER PACK:**

- A) Contains gravel and sand.
- B) Contains gravel, garnet, and sand.
- C) Contains gravel sand, and anthracite.
- D) Contains gravel, garnet, sand, and anthracite.

The CANSORB Series Modular Filters are fabricated of carbon steel and provided with a high solids epoxy lining. Where process conditions dictate, the vessels can be fabricated from other materials such as stainless steel. In addition, a different lining can be substituted for the high solids epoxy. A drain line is provided with a ball valve. The liquid collection system is designed to promote even flow distribution and thus, efficient filtration and backwashing. The liquid outlet is designed to maintain a liquid level above the media bed. The manway is 18 inches in diameter for easy access and media filling and removal. The vessels are provided with lifting lugs and fork channels. A combination rupture disc-vent assembly is available. *Specifications and properties are subject to change without notice.*



C-200 ILLUSTRATION



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