

# CANSORB<sup>®</sup> P – HIGH PRESSURE

MULTI-MEDIA FILTERS  
CARBON STEEL

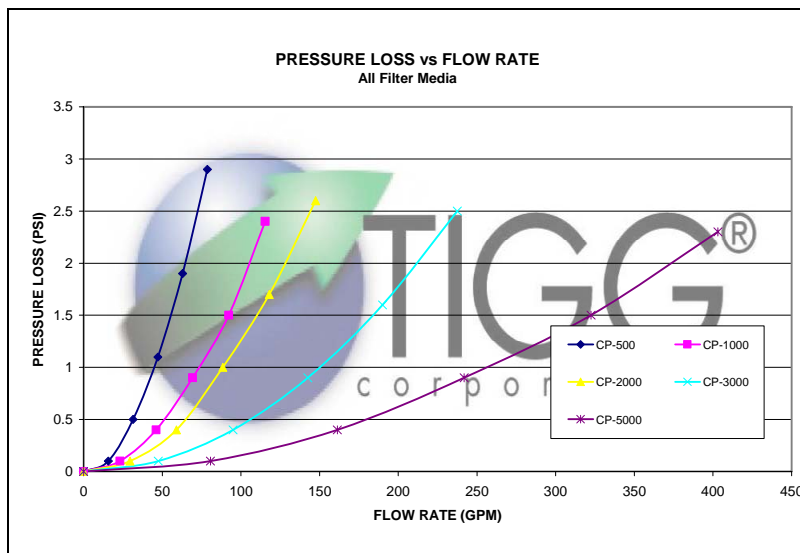
MODEL	MAX FLOW (GPM)	MAX PRESS (PSIG)	INLET/ OUTLET (IN)	DIAMETER / HEIGHT (IN)	SHIPPING WEIGHT (w/ media) FILTER PACK A	SHIPPING WEIGHT (w/ media) FILTER PACK B	SHIPPING WEIGHT (w/ media) FILTER PACK C	SHIPPING WEIGHT (w/ media) FILTER PACK D
CP-500	60	75	2 / 2	38 / 80	3000	3150	2750	2550
CP1000	90	75	3 / 3	46 / 94	4300	4400	4400	4425
CP-2000	115	75	3 / 3	52 / 103	5700	5750	5800	5975
CP-3000	185	75	4 / 4**	66 / 100	8600	8800	8800	8850
CP-5000	320	75	6 / 6**	86 / 119	17200	17475	17550	17625

#### 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.

NOTE: Inlets/outlets are couplings. Inlet/outlet designated with an \*\* are flanged fittings.

The CANSORB P Series Modular Adsorbers are fabricated of PVQ (pressure vessel quality) 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. The liquid collection system is designed to promote even flow distribution and thus, efficient adsorbent utilization. Manways are 18" x 14" elliptical located on top of tank for easy access and vessels are supplied with 4" x 6" hand holes on bottom side. The vessels are provided with legs and fork channels. *Specifications and properties are subject to change without notice.*



Cansorb P Vessel



1 Willow Avenue  
Oakdale, PA 15071  
(724) 703-3020 Phone  
(724) 703-3026 Facsimile  
www.tigg.com  
info@tigg.com