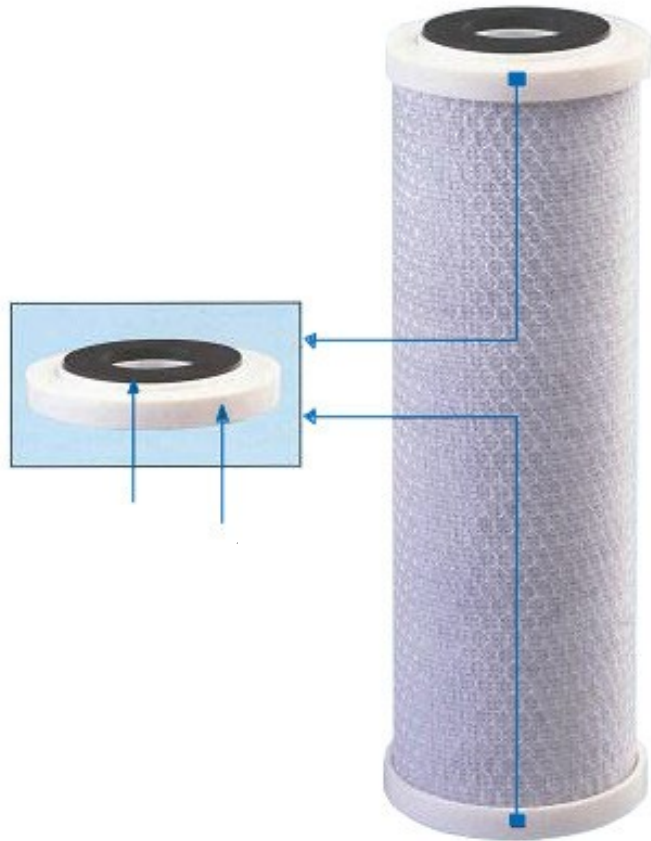
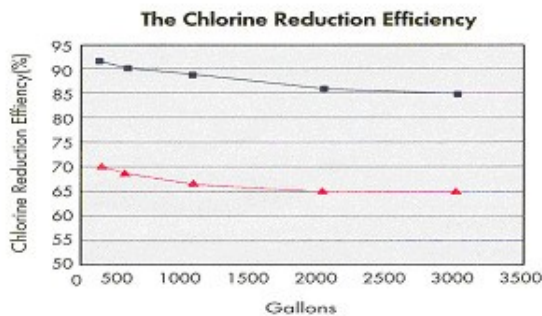


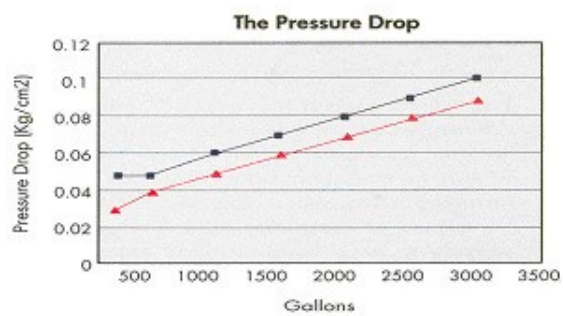
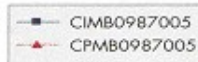
## SPECIFICATION SHEET CARBON BLOCK FILTERS



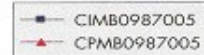
### High Performance



Conditions:  
 1. Filter length 10"  
 2. Chlorine concentration: 2ppm  
 3. Flow rate: 5lpm  
 4. Test temp: room temp

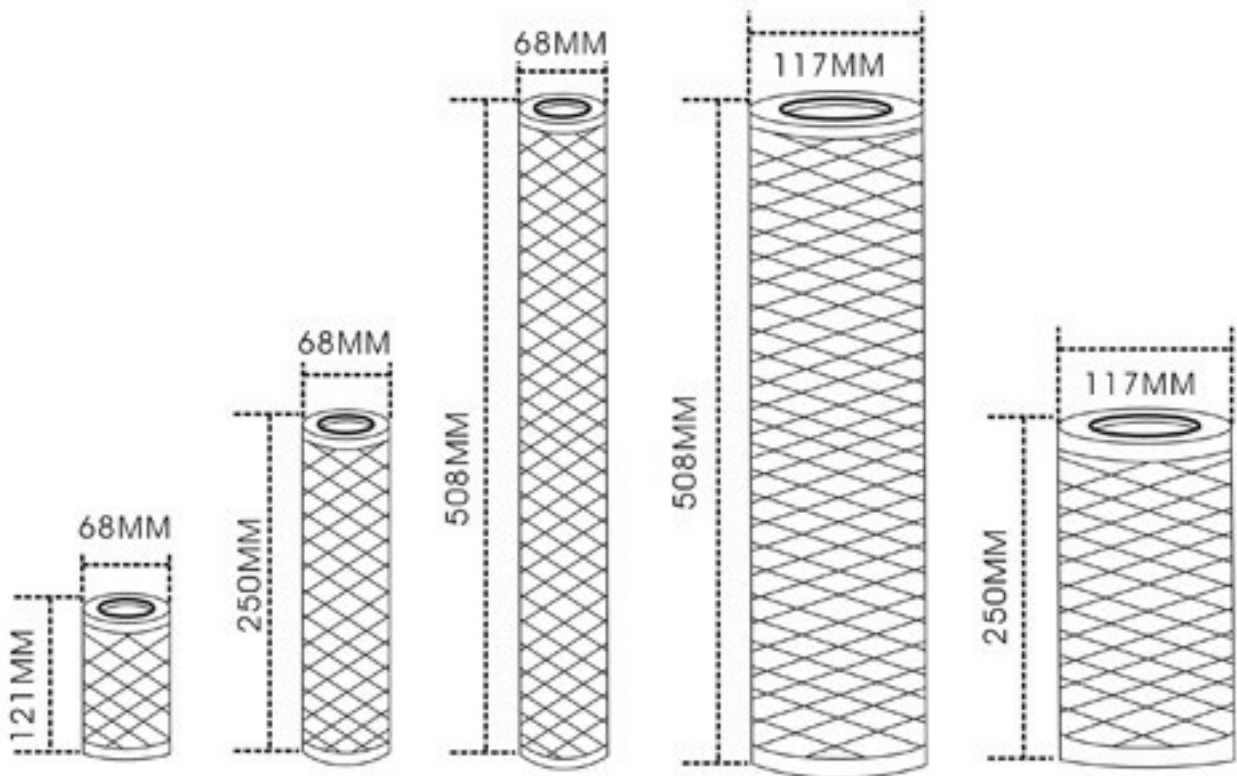


Conditions:  
 1. Filter length 10"  
 2. Chlorine concentration: 2ppm  
 3. Flow rate: 5lpm  
 4. Test temp: room temp



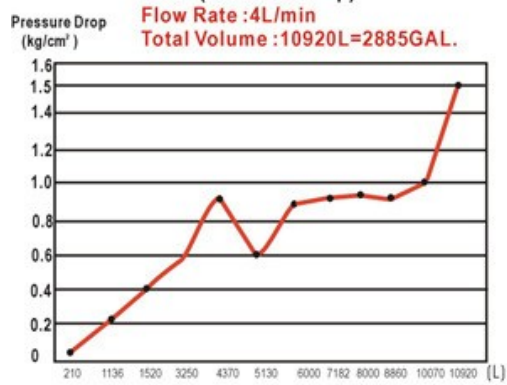
### Specifications

Item No.	O.D.x Length	Chlorine Reduction	Chlorine Capacity @Flow	µm Rating	Initial Δp @Flow
CIMB0987005	2.5" x 9.87"	85%	>3000 gal@5lpm	5µm	0.05Kg/cm <sup>2</sup> @5Lpm
CIMB2000005	2.5" x 20"	85%	>7000 gal@5lpm	5µm	0.05Kg/cm <sup>2</sup> @10Lpm



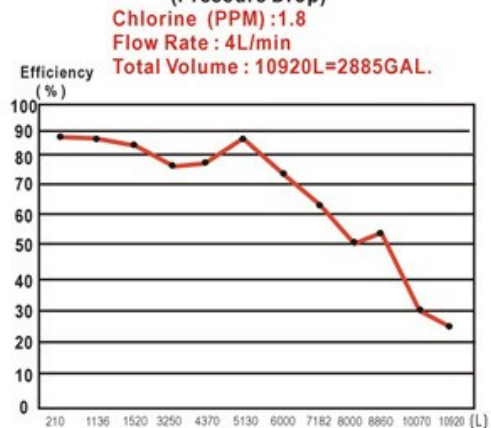
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**Carbon Block Cartridge  
(Pressure Drop)**



Flow (L)	Pressure Drop (kg/cm <sup>2</sup> )
210	0.08
1136	0.20
1520	0.40
3250	0.80
4370	0.90
5130	0.60
6000	0.85
7182	0.88
8000	0.90
8860	0.89
10070	1.00
10920	1.60

**Carbon Block Cartridge  
(Pressure Drop)**



Flow (L)	Chlorine (%) Rejection Efficiency
210	89
1136	88
1520	85
3250	75
4370	78
5130	88
6000	73
7182	65
8000	52
8860	54
10070	30
10920	28