

## For Residential and Light Commercial Applications

Job Name \_\_\_\_\_

Contractor \_\_\_\_\_

Job Location \_\_\_\_\_

Approval \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor's P.O. No. \_\_\_\_\_

Approval \_\_\_\_\_

Representative \_\_\_\_\_

# Extruded Carbon Block Filter Cartridges

Flow Rates: Up to 8 gpm (30 lpm)

Thick wall carbon construction for superior performance

Top-of-the-line coconut shell Carbon Block filter cartridge for chlorine taste, odor and sediment reduction.

### Features

- Superior chlorine reduction
- Low-pressure drop
- Will not channel
- Cost savings
- 100% coconut shell carbon
- Up to 99% chlorine reduction\*
- FDA grade components and materials

### Pressure — Temperature

Maximum operating pressure: 125 psig (8.6 bar)

Operating temperature: 50°F to 125°F (10°C to 52°C)

\* Tested and verified by independent laboratory testing.

**Note:** Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

PWFIL-CB-BB-20-5M-20K have been tested and certified under NSF/ANSI standard 42 for materials only.



### Dimensions

MODEL	TYPE	OD		LENGTH		MICRON RATING	CHLORINE REDUCTION*	NO. / CASE
		in.	mm	in.	mm			
PWFIL-CB-STD-10-5M-4K	Thick Wall	2½"	64	9¾"	248	5 nominal	>4,000 Gal @ 1 gpm	20
PWFIL-CB-STD-20-5M-8K	Thick Wall	2½"	64	20"	508	5 nominal	>8,000 Gal @ 2 gpm	12
PWFIL-CB-BB-10-5M-10K	Thick Wall	4½"	114	9¾"	248	5 nominal	>10,000 Gal @ 2 gpm	12
PWFIL-CB-BB-20-5M-20K	Thick Wall	4½"	114	20"	508	5 nominal	>20,000 Gal @ 4 gpm	6

\*Estimated chlorine reduction capacity using 2ppm free chlorine.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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ES-WQ-PWCarbonBlockFilter 1122

## PURE WATER

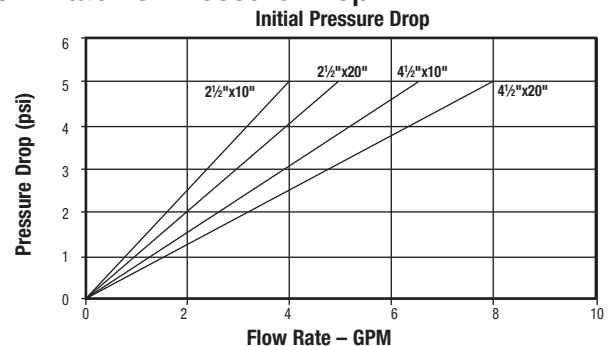


Carbon Block Filter Cartridges

### Recommended Flow Rate

MODEL NO.	OD		LENGTH		FLOW RATE	
	in.	mm	in.	mm	gpm	lpm
PWFIL-CB-STD-10-5M-4K	2½"	64	9¾"	248	1	3.7
PWFIL-CB-STD-20-5M-8K	2½"	64	20"	508	2	7.6
PWFIL-CB-BB-10-5M-10K	4½"	114	9¾"	248	4	15.1
PWFIL-CB-BB-20-5M-20K	4½"	114	20"	508	8	30.3

### Flow Rate vs. Pressure Drop



Flow Rate – GPM

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