

# drinking water cartridges

#### **CARBON IMPREGNATED CELLULOSE**

- · Economically priced
- Dual purpose cartridge provides bad taste, odor, and chlorine taste & odor reduction, as well as sediment filtration\*
- · Design maximizes dirt holding capacity
- For municipal/chlorinated water (not recommended for well water applications)
- Recommended for point of use filtration



The W5CIP is Tested and Certified by NSF International.



#### **GRANULAR ACTIVATED CARBON (GAC)**

- · Effective taste, odor, and chlorine taste & odor reduction
- · Cartridge design ensures that water passes through the entire length of the carbon bed, maximizing contact time
- · Nominal 20-micron post filter reduces carbon fines and suspended particles



#### **CARBON BLOCK CARTRIDGES**

- · Excellent for bad taste, odor, and chlorine taste & odor reduction\*
- Specialty blocks are capable of reducing cysts, lead and certain volatile organic compounds (VOCs)\*



The W.5CB and WLC-R are Tested and Certified by NSF International.



W 5CB

**Certain carbon cartridges** reduce chlorine taste & odor, other tastes and odors, VOCs, lead and cysts. Choose the cartridge that best fits your water conditions.

\*\* As tested by American Plumber

Certain states require system registration or certification for health-related reduction claims

|          |   |                               |                        |              |               |               | h              | 0                      | u            | S              | i             | n           | g             | S                      |            |                      |            |            |            |
|----------|---|-------------------------------|------------------------|--------------|---------------|---------------|----------------|------------------------|--------------|----------------|---------------|-------------|---------------|------------------------|------------|----------------------|------------|------------|------------|
| יי<br>גע | <b>Drinking Water</b>                   | Micron<br>Rating <sup>†</sup> | 3/8" SlimLine Housings | W385-PR (5") | W38-PRA (10") | W38-PRB (10") | W38-PRQC (10") | 3/4" Standard Housings | W34-PR (10") | WC34-PRB (10") | WC34-PR (10") | WVC34 (10") | W34-PRB (10") | 3/4" High Temp Housing | WH34 (10") | 3/4" Stainless Steel | ST-1 (10") | ST-2 (20") | ST-3 (30") |
| ~        |   |                               |                        | _            |               |               |                |                        |              |                |               |             |               |                        |            |                      |            |            |            |
| 3        | Filter Cartridge                        |                               |                        |              |               |               | Flo            | ow F                   | Rate         | * in           | gallo         | ons         | per i         | minu                   | ıte        |                      |            |            |            |
| •        | Filter Cartridge<br>W.5CB478            | 0.5                           |                        | 1            |               |               | Flo            | ow F                   | Rate         | * in           | gallo         | ons         | per i         | minu                   | ıte        |                      |            |            |            |
| 3        |   | 0.5<br>5                      |                        | 1            |               |               | Flo            | ow F                   | Rate         | * in           | galle         | ons         | per i         | minu                   | ıte        |                      |            |            |            |
| -        | W.5CB478                                |                               |                        | -            |               |               | Flo            | ow F                   | Rate         | * in           | galle         | ons         | per i         | minu                   | ıte        |                      |            |            |            |
| 3        | W.5CB478<br>W5CIP478                    |                               |                        | 1            | 1             | 1             | Fic            | ow F                   | Rate         | * in           | galle         | ons         | per i         | minu                   | ıte        |                      |            |            |            |
| -        | W.5CB478<br>W5CIP478<br>WGC478          | 5<br>—                        |                        | 1            | -             | 1 0.6         | 1              | ow F                   | Rate         | * in           | gallo         | ons         | per i         | minu                   | ıte        |                      |            |            |            |
| -        | W.5CB478<br>W5CIP478<br>WGC478<br>W.5CB | 5<br>-<br>0.5                 |                        | 1            | -             | -             | 1              | ow F                   | Rate 5       | * in           | galle<br>5    | ons         | per i         | minu                   | ite 5      |                      | 5          | 10         | 15         |

<sup>†</sup> Micron ratings are nominal

## Carbon Impregnated Cellulose

| Model #  | Part #    | Medium                          | Micron<br>Rating**<br>(nominal) | Chlorine Taste &<br>Odor Reduction @<br>Flow Rate** | Maximum<br>Flow Rate<br>(GPM) | Diameter | Length |
|----------|-----------|---------------------------------|---------------------------------|---|-------------------------------|----------|--------|
| W5CIP478 | 155022-52 | Carbon Impregnated<br>Cellulose | 5                               | >2,500 Gal. @<br>0.5 GPM                            | 2                             | 2½"      | 47/8"  |
| W5CIP    | 155002-52 | Carbon Impregnated<br>Cellulose | 5                               | >5,000 Gal. @<br>1 GPM                              | 5                             | 25%"     | 9¾"    |

## Granular Activated Carbon (GAC)

| Model # | Part #    | Medium                               | Chlorine Taste & Odor<br>Reduction @ WFlow<br>Rate** | Maximum<br>Flow Rate<br>(GPM) | Diameter | Length |
|---------|-----------|--------------------------------------|--|-------------------------------|----------|--------|
| WGC478  | 155110-51 | Granular Activated<br>Carbon         | >750 Gal. @ 0.5 GPM                                  | 1                             | 27/8"    | 4%"    |
| WCC     | 155155-51 | Granular Activated<br>Coconut Carbon | >500 Gal. @ 1 GPM                                    | 1                             | 2%"      | 93/4"  |

### **Carbon Block**

| Model #  | Part #    | Medium                    | Reduces**                                  | Micron<br>Rating**<br>(nominal) | Chlorine Taste &<br>Odor Reduction<br>@ Flow Rate** | Lead<br>(gallons) | VOCs<br>(gallons) | Max. Flow<br>Rate | Diameter | Length |
|----------|-----------|---------------------------|--|---------------------------------|---|-------------------|-------------------|-------------------|----------|--------|
| W.5CB478 | 155169-51 | Acid-washed<br>Bituminous | Chlorine Taste & Odor,<br>Cyst             | 0.5                             | >3,000 Gal.<br>@ 1 GPM                              | N/A               | N/A               | 1                 | 27/8"    | 47/8"  |
| W.5CB    | 155162-51 | Acid-washed<br>Bituminous | Chlorine Taste & Odor,<br>Cyst             | 0.5                             | >20,000 Gal.<br>@ 1 GPM                             | N/A               | N/A               | 1                 | 27/8"    | 9¾"    |
| WLC-R    | 155268-51 | Acid-washed<br>Bituminous | Chlorine Taste & Odor,<br>Cyst, Lead & VOC | 0.5                             | >20,000 Gal.<br>@ 0.6 GPM                           | 600**             | 300**             | 0.6               | 27/8"    | 93/4"  |

<sup>\*\*</sup> As tested by American Plumber

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<sup>\*</sup> Flow rates are calculated for cartridges according to the housing in which they are being used.