

heavy duty cartridges



WDGD-5005-20

heavy-duty spun polypropylene

Manufactured from pure 100% polypropylene
Excellent bacteria and chemical resistance
Spun fibers provide a variable density from the outer surface to inner core
Available in two different lengths and micron ratings



Tested and Certified by NSF International.



W50PEHD

pleated polyester

Polyester media is extremely durable and reusable*
Excellent for well water applications
Reduces particles as small as 30 and 50 micron in size by mechanical means

**Reuse not recommended for potable water applications*



W20CLHD

W20CLHD20

pleated cellulose

Economical priced
Pleated design maximizes dirt-holding capacity
Reduces particles as small as 5 & 20 micron in size by mechanical means
Designed for municipal/chlorinated water (not recommended for well water applications)
Good for general purpose filtration



WRC25HD

WRC25HD20

radial flow carbon

Ideal for POE (whole house) and other high flow rate applications
Reduces particles as small as 25 micron in size by mechanical means
Effectively reduces bad taste and odor and chlorine taste & odor from water
Recommended for whole house taste and odor filtration



The WRC25HD is tested and Certified by NSF International.

The WRC25HD20 is tested and Certified by NSF International for material requirements only.



WGCHD

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
Reduces particles as small as 20 micron in size by mechanical means
Ideal for high volume applications with flow rates less than 2 gpm
(Not recommended for whole house applications)



W.5CBHD

granular activated carbon (GAC)

Excellent for bad taste, odor, and chlorine taste & odor reduction

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

| | | housings | | | | | | | | | housings | | | | | | | | | | | |
|------------------|-----------|-----------------|------------------|------------|------------|--------------|-------------------|------------|------------|--------------|------------------|--------------------------|------------------|------------------|------------|--------------|-------------------|------------|------------|--------------|--|---|
| Filter Cartridge | | Micron Rating † | 1" Heavy Duty | W10-PR 10" | W10-BC 10" | W2010-PR 20" | 1-1/2" Heavy Duty | W15-PR 10" | W15-BL 10" | W2015-PR 20" | Filter Cartridge | Micron Rating † | 1" Heavy Duty | W10-PR 10" | W10-BC 10" | W2010-PR 20" | 1-1/2" Heavy Duty | W15-PR 10" | W15-BL 10" | W2015-PR 20" | | |
| cartridges | Sediment | | Flow Rate* (gpm) | | | | | | | cartridges | Drinking Water | | Flow Rate* (gpm) | | | | | | | | | |
| | WDGD-5005 | 5 | | 10 | 10 | | | 10 | 10 | | | WGCHD | | | 2 | 2 | | | 2 | 2 | | |
| | W5CPHD | 5 | | 20 | 20 | 20* | | 20 | 20 | | 20* | Whole House Taste & Odor | | Flow Rate* (gpm) | | | | | | | | |
| | W20CLHD | 20 | | 20 | 20 | 20* | | 20 | 20 | | 20* | W.5CBHD | 0.5 | | 4 | 4 | | | 4 | 4 | | |
| | WDGD-7525 | 25 | | 10 | 10 | | | 10 | 10 | | | WRC25HD | 25 | | 3 | 3 | | | 3 | 3 | | |
| | W30PEHD | 30 | | 25 | 25 | 25* | | 25 | 25 | | 25* | WRC25HD20 | 25 | | | | 8 | | | | | 8 |
| | W50PEHD | 50 | | 25 | 25 | 25* | | 25 | 25 | | 25* | | | | | | | | | | | |
| | W20CLHD20 | 20 | | | | 25 | | | | | 25 | | | | | | | | | | | |

*With two cartridges and a cartridge coupler

**Flow rates are calculated for cartridges according to the housing in which they are being used

† Micron ratings are nominal

EPA Est. 082989-CHN-001

EPA Est. 090375-MEX-001

| Spun Polypropylene Dual Gradient Depth | | | | | |
|--|---------------|-------------------------|----------------------|----------|--------|
| Model | Medium | Micron Rating (nominal) | Max. Flow Rate (gpm) | Diameter | Length |
| WDGD-5005 | Polypropylene | 50/5 | 10 | 4-1/2" | 9-7/8" |
| WDGD-7525 | Polypropylene | 75/25 | 10 | 4-1/2" | 9-7/8" |
| WDGD-5005-20 | Polypropylene | 50/5 | 20 | 4-1/2" | 20" |
| WDGD-7525-20 | Polypropylene | 75/25 | 20 | 4-1/2" | 20" |
| Pleated Polyester | | | | | |
| W30PEHD | Polyester | 30 | 25 | 4-1/2" | 9-3/4" |
| W50PEHD | Polyester | 50 | 25 | 4-1/2" | 9-3/4" |
| Pleated Cellulose | | | | | |
| W20CLHD | Cellulose | 20 | 20 | 4-1/2" | 9-3/4" |
| W20CLHD20 | Cellulose | 20 | 25 | 4-1/2" | 20" |

| Radial Flow Carbon | | | | | | |
|--------------------|-----------|---------------------------|---|----------------------|----------|--------|
| Model | Part | Medium | Chlorine Taste & Odor Reduction @ Flow Rate | Max. Flow Rate (gpm) | Diameter | Length |
| WRC25HD | 155141-51 | Granular Activated Carbon | 5,000# Gallons @ 3 GPM | 3 | 4-1/2" | 9-3/4" |
| WRC25HD20 | 155247-51 | Granular Activated Carbon | 10,000 Gallons @ 4 GPM | 8 | 4-1/2" | 20" |

| Granular Activated Carbon (GAC) | | | | | | |
|---------------------------------|-----------|---------------------------|---|----------------------|----------|--------|
| Model | Part | Medium | Chlorine Taste & Odor Reduction @ Flow Rate | Max. Flow Rate (gpm) | Diameter | Length |
| WGCHD | 155153-51 | Granular Activated Carbon | >12,500# Gallons @ 2 GPM | 2 | 4-1/2" | 9-3/4" |

| Carbon Block Cartridges | | | | | | | | |
|-------------------------|-----------|-------------------------------|-----------------------|-------------------------|---|----------------------|----------|--------|
| Model | Part | Medium | Reduces | Micron Rating (nominal) | Chlorine Taste & Odor Reduction @ Flow Rate | Max. Flow Rate (gpm) | Diameter | Length |
| W.5CBHD | 155170-51 | Acid-Washed Bituminous Carbon | Chlorine Taste & Odor | 0.5 | 5,000 Gallons @ 4 GPM | 4 | 4-5/8" | 9-3/4" |

#NSF Tested Capacity



WATER QUALITY SYSTEMS

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