

heavy duty cartridges



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.



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*



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



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.



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)



granular activated carbon (GAC)

- ★ Excellent for bad taste, odor, and chlorine taste & odor reduction
- ★ Specialty blocks are capable of reducing cysts such as Cryptosporidium and Giardia by mechanical means

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

Filter Cartridge	Micron Rating †	housings							Filter Cartridge	Micron Rating †	housings						
		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"	1" Heavy Duty	W10-PR 10"	W10-BC 10"	W2010-PR 20"	1-1/2" Heavy Duty	W15-PR 10"
Sediment		Flow Rate* (gpm)							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
W50PEHDA	50	25	25	25*		25	25	25*									
WDGD-5005-20	5			20				20									
W20CLHD20	20			25				25									
WDGD-7525-20	25			20				20									

*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

Heavy Duty Spun Polypropylene Dual Gradient Depth								
Model	Part	Medium	Micron Rating (nominal)	Max. Flow Rate (gpm)	Diameter	Length		
WDGD-5005	155357-51	Polypropylene	50/5	10	4-1/2"	9-7/8"		
WDGD-7525	155355-51	Polypropylene	75/25	10	4-1/2"	9-7/8"		
WDGD-5005-20	155358-51	Polypropylene	50/5	20	4-1/2"	20"		
WDGD-7525-20	155356-51	Polypropylene	75/25	20	4-1/2"	20"		
Pleated Polyester								
W30PEHD	155101-51	Polyester	30	25	4-1/2"	9-3/4"		
W50PEHDA	155053-51	Polyester	50	25	4-1/2"	9-3/4"		
Pleated Cellulose								
W20CLHD	155405-51	Cellulose	20	20	4-1/2"	9-3/4"		
WDGD-7525	155184-51	Cellulose/Polyester	5	20	4-1/2"	9-3/4"		
WDGD-7525	155305-51	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"		
*NSF Tested Capacity								
Granular Activated Carbon (GAC)								
Model	Part	Medium	Chlorine Taste & Odor Reduction @ Flow Rate	Max. Flow Rate (gpm)	Diameter	Length		
WRC25HD	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, Cyst	0.5	5,000 Gallons @ 4 GPM	4	4-5/8"	9-3/4"

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