

# CRYSTAL RIGHT™



## INNOVATIVE

A revolutionary, custom engineered material specialized for a variety of industries



## EFFICIENT

Surpasses traditional medias in efficiency resulting in less water used.



## SMART

Raises the pH of acidic waters, eliminating the need for additional equipment



## CLEANER

Media holds a chlorine residual that kills bacteria in the bed after sanitization



## UNIQUE

Thoroughly eliminates turbid particles during backwash without loss of product

## A REVOLUTIONARY, PURIFYING MEDIA

Exclusive to Mineral-Right®, a zeolite manufacturer, the Crystal-Right™ brand of zeolite out-performs traditional medias filtering out problem minerals in water, while softening. Crystal-Right eliminates iron and manganese, increases pH levels of acidic water, and softens in a single pass. Additionally, Crystal-Right can be sanitized. Systems that utilize Crystal-Right last longer than conventional water softening medias in challenging environments.

Natural zeolites are a crystalline sand structure used to treat water. Crystal-Right is a custom-engineered, man-made zeolite, making it superior to zeolite formed in nature. The crystals are clean, and free of all impurities that can be found in natural zeolites. Also, because the process is controlled, synthetic zeolites can be “customized” with additional materials to allow better performance and can be applied to wider range of well water problems.





All Crystal-Right products are tested and certified by WQA against NSF/ANSI 61 for material safety only.

# Build a Better Water Conditioning System

## CRYSTAL-RIGHT 100 (CR100)

For use in removing hardness, iron, manganese and raising pH

## CRYSTAL-RIGHT 200 (CR200)

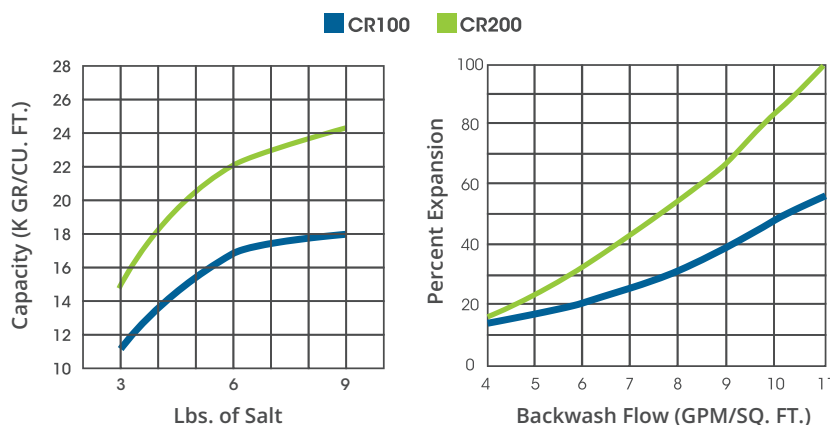
Has highest capacity for removing hardness, iron, and manganese

Cubic Ft. of Crystal-Right	Tank Size	pH Range		Total Iron & Manganese (PPM)		Hardness Range (GPG)	
		CR100	CR200	CR100	CR200	CR100	CR200
1	10 x 44	6.5+	7+	8	8	3-40	3-80
1.5	10 x 54	6+	7+	10	10	3-40	3-80
2	13 x 54	6+	7+	15	15	3-40	3-80

### Media Requirements:

- minimum water hardness of 3 gpg (or 51 ppm)
- minimum of 80 ppm of Total Dissolved Solids (TDS)
- backwash flow rate of 6-8 gpm per square foot of area
- maximum combination of manganese and iron of 15 ppm
- maximum hydrogen sulfide (H<sub>2</sub>S) of .5 ppm

Crystal-Right is shipped in convenient 50 lb. bags of 1 cubic foot of material.



**MADE IN THE USA**

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Crystal-Right is a registered trade name of Mineral-Right, Inc.

Sodium aluminosilicate (zeolite) is a listed Food and Drug Administration approved ion exchange and filter material. CAS No. 12141-46-7