

## The Iron Max Series

RainDance introduces the renown Iron Max well water filtration system, designed to be a durable & dependable final solution to your well water problems. Remove high iron, manganese, hydrogen sulfide gas, and sediment in single filter with no chemicals, no air, and no filters to replace.





\*Appearances may vary.

Get crystal clear, stain-free water with the self-cleaning Iron Max, capable of removing ferrous (clear water iron) & ferric (red water iron) iron up to 12ppm, manganese up to 5ppm, hydrogen sulfide gas (rotten egg odors) up to 3ppm, and sediment, debris, and turbidity down to 3-5 microns, using self-oxidizing media that is not consumed in the process for economical iron removal. Vert State Construction Media up to 10\* years! Easy To Read No Routine Costly Filter Cartridges to Replace or Clean! **User-Friendly** BI Multiple Water Problems Solved In A Single Space-Saving Tank! Controls Designed For Whole House, Irrigation, and Commercial Treatment! NSF Certified Tank, Control Valve, & Filtration Media! Filter Tank & Control Valve Made & Assembled in the USA! **Detailed Installation** Chemical Free – Maintenance Free – Incredibly User Friendly! Instructions Easy Installation for the Do-It-Yourselfer, Plumber, or Contractor Pictured Programming Self Cleaning – Automatic Backwashing – Reuse the Drain Water! Instructions



- Prevents Iron Staining on Fixtures, Washing Machines, and Dishwashers! Sprinklers, Sprayers, and Waterers are Cleaner!
- Provides Clean, Crystal Clear, Odor-Free Water at Every Tap, Sink, and Shower!
- Protects and Extends the Life of Hot Water Heaters & Geothermal Heaters!
- Improved Drinking Water with No Iron Metallic Tastes or Odors!

Well Water

**Better Quality Water** For Poultry Farms, Livestock, and Agriculture Needs! Iron Max Water

System	Dimensions	Weight	Pipe Size	Preloaded	Service Flow Rate	<b>BW Flow Rate</b>
Iron Max-9	9" D x 56" H	120lbs	3/4" or 1"	Yes	8gpm	6gpm
Iron Max-10	10" D x 62" H	145lbs	3/4" or 1"	Yes	10gpm	8gpm
Iron Max-125-10	10" D x 62" H	145lbs	1" or 1.25"	Yes	12gpm	10gpm
Iron Max-125-12	12" D x 63" H	195lbs	1" or 1.25"	Yes	15gpm	13gpm
Iron Max-125-14	14" D x 73" H	375lbs	1" or 1.25"	No	25gpm	20gpm
Iron Max-125-16	16" D x 73" H	395lbs	1" or 1.25"	No	30gpm	25gpm
Iron Max-18	18" D x 70" H	495lbs	1.5″	No	36gpm	25gpm
Iron Max-21	21" D x 70" H	695lbs	1.5″	No	42gpm	30gpm
Iron Max-24	24" D x 80" H	1,025lbs	2"	No	60gpm	45gpm
Iron Max-30	30" D x 80" H	1,575lbs	2″	No	90gpm	60gpm
Iron Max-36	36" D x 80" H	2,100lbs	2″	No	120gpm	90gpm

	Power	Max/Min PSI	рН	Iron	Manganese	H2S	Sediment	Iron Bacteria*	Tannins*
<b>Operating Parameters</b>	110v	100/30 psi	> 6.8	12ppm	5ppm	3ppm	3-5 Micron	No	No

\*Additional oxidation by chlorination is recommended to enhance the performance of the Iron Max for these contaminants.



## Custom Iron Max Systems Available!

Treat Hard Water & Low Acidic pH, go Off-The-Grid with Non-Electric controls, or get Unlimited Filtered Water!

Find the Iron Max system that's right for you by contacting RainDance Water Systems!

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