



zinc
b-gone®

Technical Datasheet

Zinc-B-Gone® Downspout Filter advanced passive media filtration

Zinc-B-Gone® Advantages

- Reduces zinc, copper and other dissolved metals to below benchmarks or action levels
- Easy to install
- Easy to operate and maintain
- Scalable

**Removes other
metals, too!**

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stormwaterx.com

Zinc-B-Gone[†], a patent-pending, cost-effective, standalone stormwater treatment technology, provides an advanced level of dissolved metals removal. Designed specifically for filtration of rooftop runoff or other relatively clear water sources, these units reduce zinc, copper and other dissolved metals to below benchmarks or action levels. Zinc-B-Gone is available in various sizes, from a unit for an individual downspout (Basic), to larger sizes for combined downspouts (Pro). All sizes are effective and simple to operate and maintain.

Target Pollutants

Dissolved metals
Suspended solids
Roof litter

Zinc-B-Gone Basic

For downspout applications

- Super duty tank for many years of service
- Fits 3" - 4" round or square downspouts
- Ideal for TSS <10 mg/L
- Highest zinc removal capacity on the market
- Contains 10 lb dissolved metals removal capacity
- Over 400,000 gal of treatment capacity
- Reversible: right or left inlet/outlet
- Integrated, cleanable debris screen
- Drain port for winterization
- Do-it-yourself installation and maintenance with forklift pockets
- Compact design (L = 46", W = 21", H = 43": 950 lbs) with a lockable lid
- Rated at 15 gpm

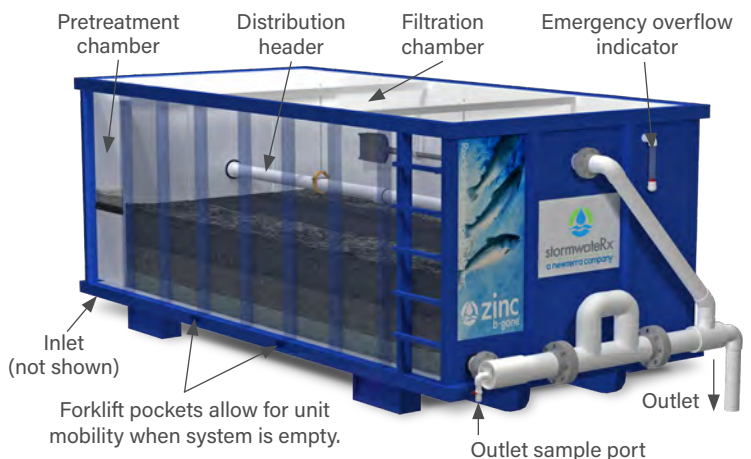


In stock!

Zinc-B-Gone Pro

For large-scale treatment applications

- Rated from 25 to 1200 gpm
- Separate pretreatment and filtration chambers for reduced maintenance
- Internal high flow bypass, totalizing flow meter, flow control valve, inlet and outlet sample ports
- Includes factory assistance for installation
- Cover, freeze protection and other options available



StormwaterRx LLC designs, manufactures, installs and maintains stormwater treatment systems for industrial customers. Contact StormwaterRx to find out how we can help you meet your stormwater quality requirements.



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Zinc-B-Gone[®] Downspout Filter



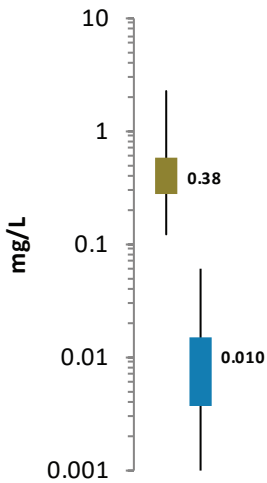
Zinc-B-Gone Basic



Zinc-B-Gone 160 Pro

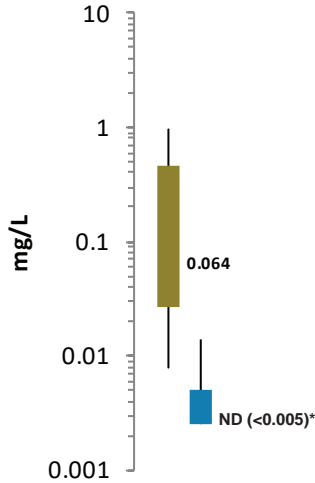
Performance

Total Zinc



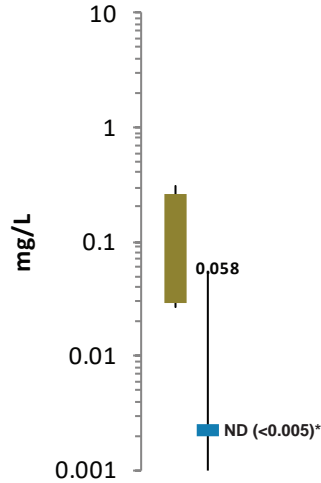
Median Removal Efficiency: 98%

Total Copper



Median Removal Efficiency: 96%

Total Lead



Median Removal Efficiency: 94%

How to read the plots:

Before treatment

After treatment

Reported values are median of respective sample sets.

Box Range = 25th - 75th percentile

Whisker Range = 5th - 95th percentile

*nondetect value, reported at ½ the detection limit.



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