

PRETREATMENT FOR BIORETENTION

Rain Gardens • Swales • Filtration Basins • Infiltration Basins







RESIDENTIAL





Maximize Capacity & Extend Effective Life

- Grate/filter/chamber combination captures sediment and debris
- Overflow points prevent inlet debris from causing bypass before bioretention reaches capacity
- "A Rain Guardian is a must for any rain garden."
- Steve M., St. Paul, MN





Simplify Maintenance

- Sediment and debris removed from chamber with shovel
- · Drop-in filter cleaned with broom or hose

"The Rain Guardians provide very effective pretreatment along with efficient, simplified maintenance."

- Noah Czech, City of St. Cloud, MN





Easy Installation

- Placement and securing take only minutes
- New construction or retrofits

"It's amazing, with just a 0.5" rain event each Rain Guardian captured two 5 gallon buckets full of sediment. Maintenance is simple and can be accomplished in only minutes..."

- Brian Sanoski, Wright SWCD

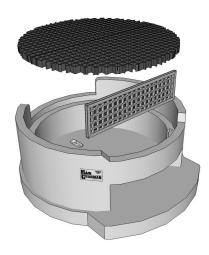
Rain Guardian—Turret

Standard exterior dimensions:

46" x 50" base, 19.5" total height

Turret price:

Fiberglass grate (1,760 lb. concentrated load)—Contact ACD



Fiberglass grate (2-piece)

Anodized aluminum filter frame and fiberglass filter grid

Steel reinforced, cold joint secured monolithic concrete riser and base (1,030 lbs.)

Manufactured by:



Rain Guardian—Bunker

Standard exterior dimensions:

51.25"L x 20"W x 15.75"H

Bunker price:

Galvanized steel grate (316 lb. concentrated load)—Contact ACD



Galvanized steel grate (1-piece)

Anodized aluminum filter frame and fiberglass filter grid

Pre-assembled 100% recycled plastic chamber (50 lbs.)

