

# 1", 1.5" AND 2" LARGE-CAPACITY RBY FILTERS

Up to 10X greater filter area.



Disc & Screeen Filters

# LARGE-CAPACITY AND LOW MAINTENANCE WITH A SOLID BUILD

- Durable Filters can be easily removed for cleaning, significantly reducing cleaning time
- Disc Filters decompress for easy cleaning
- Larger filer area allows longer times between cleaning
- Flow design draws particles away from filter cartridges, further extending time between cleanings
- Flow rates ranging from 33 gpm to 110 gpm
- Available with 120 mesh Stainless Steel Screen Filters or 120 mesh disc filters
- Auxiliary connection has a small threaded cap that allows for draining or depressurization





These large filters provide large filtration capacity for residential, commercial, and municipal applications. This means less cleaning and lower maintenance costs. The filter body and cover are made of Technical Plastic, rated to withstand water up to 140° F and pressures up to 116 psi. With flow rates ranging from 33 gpm to 110 gpm, these filters are perfect for larger drip irrigation zones.

# **Models**

- LCRBY100D 1" Large-Capacity Disc Filter
- LCRBY150S 1.5" Large-Capacity Screen Filter
- LCRBY150D 1.5" Large-Capacity Disc Filter
- LCRBY200S 2" Large-Capacity Screen Filter
- LCRBY200D 2" Large-Capacity Disc Filter



## **Screen Filter**

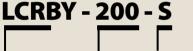
**Screen Filter:** The 120 mesh screen filters are easy to clean and provide reliable filtration.

**Durable:** Mesh is made of durable 316 Stainless steel (AISI). The frame is made of polypropylene.

Easy to Clean: Just rinse and replace.



# **How To Specify**



Filter Type: (S) Screen\* (D) Disc

Inlet/Outlet Size: 100 = 1" NPT\*

150 = 1.5" NPT /pe: 200 = 2" NPT

Model Type: Large-Capacity

**RBY Filter** 



## **Disc Filter**

**Disc Filter:** These 120 mesh filters are made up of hundreds of grooved discs that allow water to pass while trapping debris. Less maintenance required due to the large surface area.

**Durable:** Made of long-lasting engineering-grade plastic.

**Movable Discs:** threaded closure system locks discs into place while in operation and allows them to decompress for easy cleaning of the filter unit.



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<sup>\*</sup>Screen filter not available on 1" model