

# 5.1 BB 1" UV w/Filtration

Filtration followed by sanitizing UV! Ideal for whole house or commercial applications. Featuring Pentek 1" Black housings in 10" or 20" configurations. Fully customizable with any cartridge to meet your application. High flow rate UV featuring the color touch screen 5.1 controller. Fully customizable with minimum order quantities. Attractive heavy duty filter bracket is available with floor mounting legs. Wrench included. Filters are plumbed before the UV unless otherwise specified.

### 10" UV Systems (Add Filters)

Item #	Description
80-F1511	1 Stage
80-F1512	2 Stage
80-F1513	3 Stage

### 20" UV Systems (Add Filters)

Item #	Description
80-F1521	1 Stage
80-F1522	2 Stage
80-F1523	3 Stage

### 20" UV Systems w/Filters

Item #	Description	Filter 1	Filter 2	Filter 3
80-F152101	1 Stage	1 Micron USA		
80-F152251	2 Stage	5 Micron USA	1 Micron USA	
80-F152351P	3 Stage	5 Micron USA	1 Micron USA	Fiberdyne Flo-Plus



Shown with optional legs

Filters sold individually or discounted by the case.

Our most popular filters are listed below.

**MOST POPULAR**

### UV Spec

15 GPM @ 16mj/cm<sup>2</sup>

8 GPM @ 30mj/cm<sup>2</sup>16

5.6 GPM @ 40mj/cm<sup>2</sup>

≈Power Usage 25W



Item #	4.5" x 10" Filters (Individual or by the case)	Case
60-SD415025	25 Micron Melt Blow Sediment USA	8
60-SD412505	5 Micron Melt Blow Sediment USA	8
60-SD412501	1 Micron Melt Blow Sediment USA	8
60U-PT-PP41003	.35 Micron Pleated Polypropylene USA	12
62-155141	Radial Flow Carbon	8
60H-CB41	5 Micron Carbon Block Filter USA	6

Item #	4.5" x 20" Filters (Individual or by the case)	Case
60-SD425025	25 Micron Melt Blow Sediment USA	6
60-SD422505	5 Micron Melt Blow Sediment USA	6
60-SD422501	1 Micron Melt Blow Sediment USA	6
60U-PT-PP42003	.35 Micron Pleated Polypropylene USA	12
60U-D42	Micro-D Submicron	6
62-155247	Radial Flow Carbon	6
62-155263	Radial Flow Iron Reduction	4
60H-CB42	5 Micron Carbon Block Filter USA	6
62-455906	FloPlus .5 Micron NSF53 Cyst/Crypto/Giardia	6

Item #	Options/Replacement Parts
FSS-P3	Add Pressure Gauge/s
68I-BB10X	10" Leg set with hardware for 2 and 3 stage
68I-BB10X	20" Leg set with hardware for 2 and 3 stage
80-RL-420	Replacement lamp
80-RQ-420	Replacement sleeve
80-RC-B5.01	ICE Ballast, Controller 110-220V
62-151122	Pentek BB O-Ring

