# BB 150 Series

## Big Bubba® Replacement Cartridges

## Pleated • Melt-Blown • Carbon

neoPure™

***Commercial / Industrial / Filtration Applications***



- The center tube, end cap and filter media is made of 100% polypropylene, no cellulose (paper) which is subject to bacterial growth
- Pleated polypropylene material provides lower initial pressure drop which provides higher flow rates and longer filter run
- The center tube, end cap and polypropylene filter media are thermally bonded as one unit, which provides additional strength and a positive seal
- Pleated cartridges are cleanable and reusable in most micron ratings and filtration applications
- Melt-Blown cartridges are graded density pore structure providing true depth-style filtration for high dirt-holding capacity
- Carbon cartridges are manufactured with eco-friendly activated coconut shell carbon filter media to provide exceptional filtration and a high level of chlorine taste and odor reduction
- NSF Standard 61 Approved Material

## DIMENSIONS




## PRODUCT SPECIFICATIONS

**Max Operating Temperature***
160°F (71.1°C)

**Micron Sizes**
Pleated: Nominal - 1, 5, 20, 50, 150, Absolute - 1A
Melt-Blown: Nominal - 1, 5, 20, 50
Carbon: Nominal - 5

**Cartridge Lengths**
9-7/8", 20", 30", 40"

**Materials of Construction**
Filter Media: Pleated polypropylene melt-blown
Core: Polypropylene
End Caps: Polypropylene
O-Ring: Buna N or EDPM

*Temperature ratings vary and depend on pressure and time under load.

## APPLICATIONS

- Cooling Tower Filtration
- Desalination Prefiltration
- Food & Beverage
- Industrial Waste Water Treatment
- Whole House Filtration
- Reverse Osmosis Prefiltration
- Paints / Inks / Coatings
- Paper & Pulp
- Process Water
- Oil / Gas
- Process Water
- Sea Water
- Potable Drinking Water

## QUESTIONS?

**Ask our Service Representatives at:**
888.859.1188 Mon. - Fri. 8a - 8p, Sat 8:30a - 4:30p EST.

Neologic Inc. | Greenville SC | Salt Lake City UT | Houston TX

# BB 150 Series

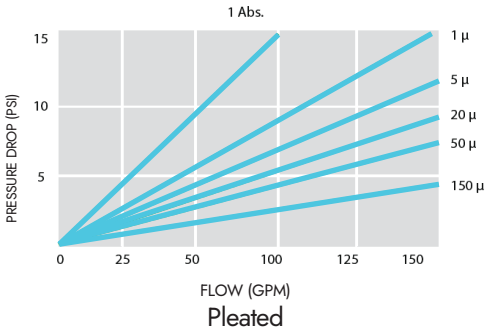
## Big Bubba®
## Replacement Cartridges
## Pleated • Melt-Blown • Carbon

neoPure™

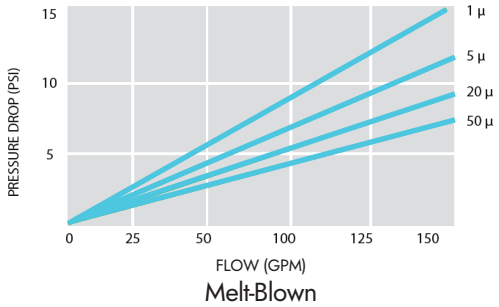
## ORDERING GUIDE

| CARTRIDGE TYPE | PRODUCT CODE | MICRON RATING | RECOMMENDED FLOW RATE* | MAXIMUM FLOW RATE* (GPM) | NUMBER PER CARTON | CARTON SIZE |
|---|---|---|---|---|---|---|
| Pleated | BB150-PH01A | 1 (absolute) | 80 | 150 | 1 | 7 x 7 x 31 |
| | BB150-PH01 | 1 | 80 | 150 | 1 | 7 x 7 x 31 |
| | BB150-PH20 | 20 | 80 | 150 | 1 | 7 x 7 x 31 |
| | BB150-PH05 | 5 | 80 | 150 | 1 | 7 x 7 x 31 |
| | BB150-PH50 | 50 | 80 | 150 | 1 | 7 x 7 x 31 |
| | BB150-PH150 | 150 | 80 | 150 | 1 | 7 x 7 x 31 |
| Melt-Blown | BB150-HMB01 | 1 | 50 | 75 | 1 | 7 x 7 x 31 |
| | BB150-HMB05 | 5 | 50 | 75 | 1 | 7 x 7 x 31 |
| | BB150-HMB20 | 20 | 50 | 75 | 1 | 7 x 7 x 31 |
| | BB150-HMB50 | 50 | 50 | 75 | 1 | 7 x 7 x 31 |
| Carbon | BB150-CTO | 150 | 10 - 12 | 20 | 1 | 7 x 7 x 31 |
| Swimming Pools | BB150-PS | 20 | 80 | 150 | 1 | 7 x 7 x 31 |

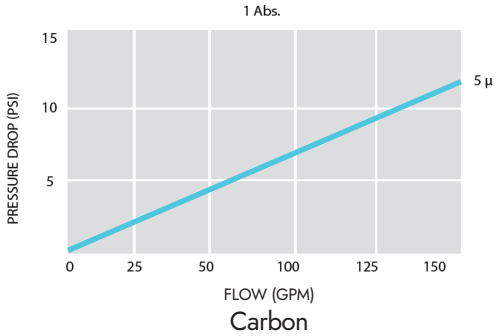
## PRESSURE DROP



Pleated



Melt-Blown



Carbon

FDA and USP compliance
All materials comply with FDA requirements for food contact per CFR Title 21 174.5, 177.1520 and 177.1630. All components meet USP Class VI Plastics