

Hangzhou fuyang BONA Water Purification Equipment CO., LTD

No.272 Gonghe North Road of Xindeng Town, Fuyang, Zhejiang, China

Tel: +86-571-63296989 Fax: +86-571-63254886 Email: angela@bonawater.com



BONA Water filter housings offer the esthetics and operational durability of stainless steel at affordable prices. We offer a broad selection of filter housings in 304 and 316 stainless steel for a wide variety of residential, commercial and industrial applications. From single cartridge and bag vessels with 3/4-inch or 1-inch FNPT connections to multiple cartridge and bag housings with up to 4-inch FNPT connections in 10, 20, 30, or 40-inch lengths and available in 304 or 316 stainless steel. These filter housings are ideal for high flow and/or high contaminant load applications and where clean effluent is critical. They can provide up to 1200 GPM and 150psi.

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BONA BFH Side Entry Series Single Bag Filter Housings

- 150 psig, Side Inlet Filter Bag Housings Offer Durability and Flexibility in a Wide Range of Applications
 - Side Inlet Promotes More Uniform Flow Rate Delivering Improved Filtration Results
 - 304 and 316L Stainless Steel Construction Provides Superior Corrosion Resistance and Chemical Compatibility; Optional Electro-Polished Finish
 - Housing Lid can be Mounted in Optimal Direction with Minimal Effort
 - High Finish Interior Avoids Particle Contamination and Allows for Easy Cleaning
 - Standard Eye-Bolt Closure Provides Added Durability and Easy Bag Change-Out
 - Compatible with Size 1 and Size 2 Filter Bags as well as Filtrafine's Range of High Surface Area Filter Elements
 - Adjustable Leg Assembly is Standard for Easy Installation
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BONA BN7-A DOE Series Filter Housings

- 100 psi, Accepts Double Open End Cartridges, 304 and 316L Stainless Steel Construction.
 - Absolute Cartridge Sealing Design Eliminates Fluid Bypass
 - Accepts 5", 10", 20" and 30" Cartridge Lengths; 3/4" (26.7mm), 1" (33.4mm) FNPT
 - Operator Friendly Tri-Clamp Sealing Design Requires no Special Tools for Cartridge Change – Out
 - Permits Visual Inspection of Cartridge Seal Before Closing the Housing
 - Stainless Steel Tri – Clamp Bracket Allows Easy Cartridge Replacement
 - Tri-Clamp Design Minimizes Maintenance Cost by Allowing for Quick Opening and Closing of the Housing
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BONA 1RS Sanitary Series Filter Housings

- 150 psig, Accepts 226 O-rings with Flat Closed End Filter Cartridge, Electro-polished, 304 and 316L Stainless Steel
 - Absolute Cartridge Sealing Design Eliminates Fluid Bypass
 - Accepts 10", 20" and 30" Filtrafine Mega-Flow Filter Cartridge
 - Innovative Housing Design has no Internal Parts
 - Operator Friendly Tri-Sealing Design Requires no Special Tools to Open and Close Housing
 - Permits Visual Inspection of Cartridge to Housing Seal Prior to Closing the Housing
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BONA BN7 DOE Series Filter Housings

- 100 psig, Accepts Double Open End Filter Cartridge, 304 or 316L Stainless Steel Construction for Maximum Chemical Compatibility
- Accepts 5", 10", 20" and 30" DOE Cartridges
- 1/2", 3/4" and 1" Inlet/Outlet Connection Sizes for Easy Installation
- T-Handle Device Permits Replacement of Filter Cartridge Without Tools
- Self Adjusting Sealing Design Provides Positive Filter Cartridge Seal for Non-Compressible Cartridges
- 304 or 316L Stainless Steel Materials of Construction Allows Use in a Wide Range of Applications



BONA DL-RS Series Sanitary Filter Housings

- 150 psig, Sanitary Single and Multiple Cartridges Filter Housings Innovative Design Enhances Cleanability and Microbiological Safety due to Crevice-Free, Polish and Hygienic Design
- Single or Multiple Cartridges Sanitary Filter Housings are Available - 1, 3, 5, 7, 9, 12 and 15 pcs Round
- Models for 10", 20" and 30" Cartridges are Available
- 0.25 RA Electropolished Finish for Head and Elbows and Mirror Polished Bowl Ensures Optimal Cleanability in Critical Areas while Maintaining Cost

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Effectiveness

- Inlet and Outlet are Connections from 1" to 4"
- 304 and 316L Stainless Steel Materials of Construction are Available
- Sealing Systems Available for 226 or 222 O-ring Cartridges.

Operator-Friendly Tri-Clamp Housing Closure Simplifies
Cartridge Change-Out



BONA BN8 Series Filter Housings

- 150 psi, Flat or Dome Flange Head with Swing Eye Bolts Closure Style Multiple Cartridges Filter Housings
 - 150 psig Maximum Operating Pressure Permits Use in a Wide Range of Applications
 - Innovative Sealing System Accepts Single Open End or Double Open End Cartridges Allowing Maximum Flexibility In Filter Cartridge Selection
 - Swing Eye Bolt Closure Design for Added Durability
 - Side Inlet/Side Outlet Design Allows For Easy Piping
 - Housing Accepts Seven-10", 20", 30", 40" Cartridges Allowing Optimum System Design
 - 304 or 316 Stainless Steel Materials of Construction for Maximum Corrosion Resistance; Optional Electropolish Finish is Available
 - 3, 5, 9, 12, 18, 22 and 28 Round Design are Also Available
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Bona Equipment CO., LTD

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BONA BN1-BN2 Series Filter Housings

- Multi-Cartridge Filter Housings with an Innovative Sealing System Allowing Maximum Flexibility in a Wide Range of Applications
- 100 psig Maximum Operating Pressure Permits Use in a Wide Range of Application
- Innovative Sealing System Accepts Single Open End or Double Open End
- Cartridges Allowing Maximum Flexibility in Filter Cartridge Selection
- Housing Accepts Seven-10", 20", 30", 40" Cartridges Allowing Optimum System Design

304 or 316L Stainless Steel Materials of Construction for Maximum Corrosion Resistance; Optional Electropolish Finish is Available

- Operator Friendly V-Clamp Closure Allows Quick and Easy Cartridge Change Out

- 3, 5, 7, 9 and 12 Round Models are Also Available
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BONA BN5 Series High Flow Filter Housings

- Multi-Cartridge Industrial Filter Housings for High Flow Applications
- 150 psi Design Pressure Permits Use in a Wide Range of Applications
- Models Available to Accept 12 to 160 Round of 20", 30", 40", 50" Cartridges Allows for Optimum System Design
- 304, 316 and 316L Stainless Steel Materials of Construction
- Innovative Sealing System Accepts Single Open End or Double Open End Cartridges Allowing Maximum Flexibility in Filter Cartridge Selection
- Swing Eye Bolt Closure Design for Added Durability and Quick Cartridge Change-Out
- ASME Code Section VIII Division I, U Stamp Available

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- Housings can be Designed for Reverse Flow Applications
 - Higher Pressure or Customized Designs Available
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BONA BN9 Series High Flow Filter Housings

- 150 psi, High Flow Housings for Use with Multiple High Flow Cartridges
 - Models Available to Accommodate 1 to 19 Round Multiple High Flow Filter Cartridges Allowing Process Optimization
 - Models Available for Use with 20 inch (508mm), 40 inch (1016mm) and 60 inch (1524mm) Multiple High Flow Cartridges
 - 304 and 316L Stainless Steel Materials of Construction are Standard. 316L Stainless Steel, Carbon Steel and Rubber Lined Versions are Available Upon Request
 - Horizontal Orientation Eliminates the Need for a Ladder, Catwalk or Platform to Change-Out Filter Cartridges
 - Designed to ASME Code Standards, Section VIII, Division 1
 - Operator Friendly Eyebolt with Davit Arm Design Allows for Quick & Easy Change-Out
 - Inside to Outside Flow Minimizes the Possibility of Downstream Contamination During Cartridge Change-Out
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BONA BFC Top Entry Series Single Bag Filter Housings

- 150 psig, Top Inlet Filter Housings Offer Durability and Flexibility in a Wide Range of Applications
 - Top Inlet Design Delivers Better Filtration Results by Promoting More Uniform Flow Rate
 - Double O-ring Sealing Enhance Better Sealing Solution and Easy Operation
 - High Finish Interior Avoids Particle Contamination and Allows for Easy Cleaning
 - Standard Eye-Bolt Closure Provides Added Durability and Easy Bag Change-Out
 - Available in 304 or 316 Stainless Steel Providing Superior Corrosion Resistance and Chemical Compatibility; Optional Electro-Polished Finish
 - Compatible with Size 1 and Size 2 Filter Bags as well as Pleated High Surface Area Filter Elements
 - Size 3 and Size 4 Bag Filter Housings Also Available
 - Adjustable Leg Assembly is Standard for Easy Installation
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BONA BFH Side Entry M Series Single Bag Filter Housings

- 100 psi, Side Inlet Filter Bag Housings Offer Durability and Flexibility in a Wide Range of Applications
 - Side Inlet Promotes More Uniform Flow Rate Delivering Improved Filtration Results
 - 304 and 316L Stainless Steel Construction Provides Superior Corrosion Resistance and Chemical Compatibility; Optional Electro-Polished Finish
 - Housing Lid can be Mounted in Optimal Direction with Minimal Effort
 - High Finish Interior Avoids Particle Contamination and Allows for Easy Cleaning
 - Standard Clamp Closure Provides Added Durability and Easy Bag Change-Out
 - Compatible with Size1 and Size2 Filter Bags as well as Our Pleated High Surface Area Filter Elements
 - Adjustable Leg Assembly is Standard for Easy Installation
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BONA BFM Series Multi-Bag Filter Housings

- 150 psi, Multi-Bag Filter Housings for High Flow Applications
- Eight Standard Sizes Available to Accommodate 2 to 12 Size #1 or #2 Filter Bags
- Available in 304, 316 or 316L Materials of Construction for Maximum Chemical and Temperature Compatibility
- Operator Friendly Swing Eye Bolts Design Allows Quick Filter Change-Out
- Positive O-Ring Sealing Design Minimizes the Chance of Fluid Bypass
- Optional Davit Arm with Hand Wheel, Hydraulic Lift Lids or Spring Assisted Lifted Device for Increased Ease of Use
- Housings can Accept Industry Standard Filter Bags Sizes or Our Pleated High Surface Area Filter Elements
- Custom Designs Available for Applications Requiring High Operating Pressures, Increased Chemical Compatibility or Special Inlet/Outlet Connections