



L-BH

SINGLE BAG LIQUID HOUSINGS

Process Filtration

Superior bag housings designed for industrial and commercial filter applications with liquids.

The single bag liquid housings feature heavy-duty construction for maximum durability and are a reliable solution for pre-filtration, coarse filtration, and bulk liquid filtration.

- Available in 316 SS or 304 SS
- Swing bolt closures
- Stainless steel compression spring for positive bag sealing
- Adjustable stainless steel leg assembly
- Two 1/2" FNPT gauges for differential pressure measurement
- Compatible with Donaldson Size #2 bags
- All housing materials meet FDA requirements for contact with food in accordance with the Code of Federal Regulations, Title 21
- Spare parts are available for purchase as well; please contact your local Donaldson sales representative.



L-BH

APPLICATIONS

- Water
- Food & beverage
- Oil
- Coolants
- Chemicals
- Electronics
- Inks/paints/coatings
- Pulp and paper

SPECIFICATIONS

MATERIALS

Head / Shell	316 SS, 304 SS
Mounting Legs	304 SS
Gaskets	EPDM
Baskets	3 mm (1/8") perforated stainless steel
Finish	bead blast on interior and exterior

MAXIMUM OPERATING PRESSURE

10 bar @ 120 °C (150 psi @ 250 °F)

MAXIMUM OPERATING TEMPERATURE

Without gauge:	120 °C (250 °F)
With gauge:	93 °C (200 °F)

CONNECTION TYPES

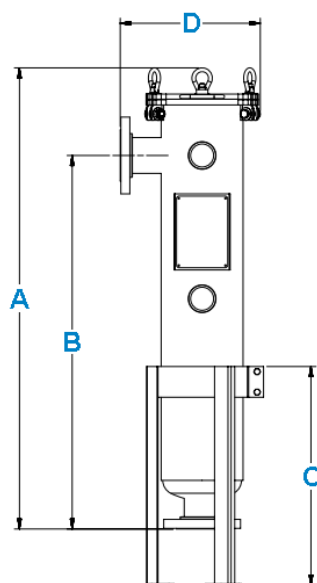
Inlet/Outlet	2" FNPT, 2" ANSI Flange, 3" ANSI Flange
Bag size	2
Gauge Ports	1/2" FNPT
Vent Port	1/2" FNPT

DIMENSIONS

Model Number	Item Number	Item Number	Capacity	Dimensions					Weight w/o Element	Element	
				Connection	A	B	C	D		Size	Qty
	(304 SS)	(316 SS)	lpm		mm	mm	mm	mm	kg		
L-BH 0201	AG1252628	AG1252632	568	2" ANSI Flange	1173	1001	543	356	43	2	1
L-BH 0201	AG1252629	AG1252633	568	3" ANSI Flange	1145	927	543	361	46	2	1
L-BH 0201	AG1252630	AG1252634	568	2" FNPT	1122	951	543	305	39	2	1

Model Number	Item Number	Item Number	Capacity	Dimensions					Weight w/o Element	Element	
				Connection	A	B	C	D		Size	Qty
	(304 SS)	(316 SS)	gpm		in.	in.	in.	in.	lbs		
L-BH 0201	AG1252628	AG1252632	150	2" ANSI Flange	46,2	39,4	21,4	14	96	2	1
L-BH 0201	AG1252629	AG1252633	150	3" ANSI Flange	45,1	36,5	21,4	14,2	101	2	1
L-BH 0201	AG1252630	AG1252634	150	2" FNPT	44,2	37,4	21,4	12	85	2	1

*Flow rates are guidelines only. Actual flow rates are based upon fluid, viscosity, bag type, micron ratings and other factors



SWING BOLT

Customization: Housings may be customized to meet your precise requirements. Contact your Donaldson representative for more information.

Registered:



Important Notice

Many factors beyond the control of Donaldson can affect the use, performance, or results of Donaldson products or services in a particular application, including the conditions impacting how the products or services are selected, used, installed, or maintained. Because these factors are uniquely within the user's knowledge and control, it is essential the user evaluate both the products and any related services to determine their suitability for the user's intended purpose and application, including fitness for the particular purpose. All products, services, product specifications, availability and data are subject to change without notice and may vary by region or country.



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