

HQ Optimal filter bag housings are designed specially to meet the demanding applications in the Food & Beverage industry. Available in single or multibag housings.

Manufactured in stainless steel and polished, providing excellent durability and maximum corrosion resistance.

The housing features low absorption, easy-to-clean vents, drains and connections, allowing complete sterilization. It all has no shedding and no leakage and good heat-resistance.



TECHNICAL SPECIFICATIONS

MATERIALS OF CONSTRUCTION

- Housing: 316L / 304 Stainless Steel
- Basket: 316L / 304 Stainless Steel
- Clamp: 304 Stainless Steel
- Seal: Silicone, Viton, EPDM, TEV

CONNECTIONS

- Inlet / Outlet: Tri-clamp TC50
- Gauge port: Thread

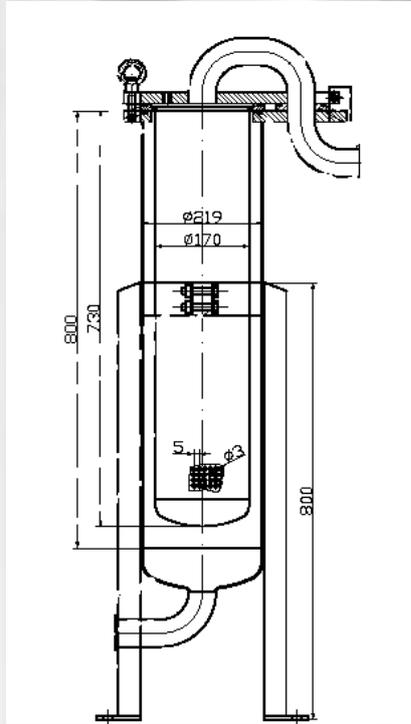
SURFACE FINISH

< 0.8 micron Ra (≤ 32 Ra micro inches)

MAXIMUM OPERATING CONDITIONS

- Minimum / maximum operating pressure: 0 to 6bar / 0 to 87.0psi
- Maximum operating temperature: 140°C / 284°F

HOUSING DIMENSIONS



ORDERING INFORMATION

HL	BH					
NAME	MATERIAL	CAPACITY	BAG SIZE	INLET/OUTLET	CONNECTION SIZE	
BH - Bag Housing	SS4 - SUS304	1	01 - Size 01	TC - Tri-Clamp	20 - 3/4"	
	SS6 - SUS3016L	2	02 - Size 02	FL - Flange	25 - 1"	
		3		WD - Welded	38 - 1 1/2"	
		4			50 - 2"	
		5			65 - 2 1/2"	
		...			80 - 3"	
					...	

DISTRIBUIDO POR:



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