



Multi-Cartridge Filter Vessel HCF series

MULTI-CARTRIDGE FILTER VESSEL

MULTI-CARTRIDGE FILTER VESSEL UNIT

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Multi-Cartridge Filter Vessel HCF series

MULTI CARTRIDGE FILTER VESSEL



We offer up to 280 rounds cartridge vessel for all industrial needs application with unique spring aided design opening mechanism make changing cartridge so easy that can be handled by one person.

All HCF cartridge vessels are designed according to ASME standard

Features

Four available choices for cover closure:

- DL type
Davit Lid Cover Closure
- SA type
Unique Spring Lifting cover closure
- SB type
Spring Balancer Cover Closure
- SV type -
Quick Opening Cover

Specification

- Unique design able to fit either DOE (double open end) or SOE with “222” configuration.
- Max Operating pressure – up to 30 Bar design pressure available
- Inlet/Outlet Connection – 3- 24” ANSI Flange Vent/ Drain - 1” to 1 1/2” NPT
- O Ring – EPDM, VITON or Teflon encapsulated VITON
- Connection Option - ANSI, DIN, JIS10K Flange, BSP coupling

Order Specification Code¹

Filter Vessel Code HCF 12 40 - A - 10 - 030A – SA- M

No of Cartridge
9, 10, 12 onwards

Cartridge length
10, 20, 30, 40, 50 inch

Material
A – SS304
AL- SS304L
S – SS316
SL- SS316L
CS – Carbon Steel

Design Pressure
10, 16, 25, 30

Connection
3” to 24”

Flange Type
A – ANSI
D – DIN
J - JIS

Cover Closure Type
DL- Davit Lid
SA- Spring Aided
SB – Spring Balancer
SV – Quick opening

Suffix –
M - Modification

How To Order From Us

Send us an inquiry, we will respond with a quote

Whether its for filter housing, filter bags, cartridges, or customisable solutions, we'll respond with a quotation for your needs. We ensure the highest quality finishes and consistency in our products. Email us your requirements and we'll get in touch.

Purchase order & agreement, and production

Once a purchase order is made and our payments terms are agreed to, we'll begin production of your order. Depending on the order, our lead time would vary between one week to four weeks. We'll keep you updated on the progress and status.

Completion, delivery, and sea freight

Once completed, we'll arrange a sea freight shipment to your specified location. We deliver internationally. Delivery by courier is also available. Clients can choose to arrange for self collection direct from our factories through a forwarder, if they would like to handle their own shipment.

For Inquiry contact us at Sales-Inquiry@universal-filtration.com

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