



CHEMICAL PUMP & FILTER
WITH ACID-ALKALI RESISTANCE
EXPERT IN R&D AND MANUFACTURING

Stainless Steel Filter

Model: QHU QHUM



Workshop & Warehouse



Product Features

The filter barrel adopts SUS304 and SUS316L. The surface adopts electrochemical polishing, which is resistant to high temperature, strong alkali and pressure;
 It is convenient to replace consumables, and the product structure is strong and durable;
 The filtration precision can reach 0.5μm, which ensures the high precision filtration of liquid.



Model Description

QHU - B - 7 - 20 - 50 - F - 6 - L - S
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Model No.: QHU
- ② Filter Material Form: B-cartridge lock cap; C-cartridge with pressing plate type
- ③ Number Of Filtration Types: 1-IPcs; 3-3Pcs; 5-5Pcs; 7-7Pcs; 9-9Pcs; 12-12Pcs; 18-18Pcs; 24-24Pcs
- ④ Cartridge Length: 10-10 "; 20-20 "; 30-30 "; 40-40 "
- ⑤ Inlet And Outlet Caliber: 25-1"; 32-1¼"; 50-2"; 65-2½"; 80-3"
- ⑥ Inlet And Outlet Specifications: F-flange; S-screw
- ⑦ Filter Barrel Material: 4-SUS304; 6-SUS316L
- ⑧ L-Fixed Seat Foot; M-movable seat foot
- ⑨ S-Standard; N-Non-Standard

Product Specification List

Item/Model	QHU -B-1-10	QHU -B-3-20	QHU -B-5-20	QHU -B-7-20	QHU -B-9-20	QHU -B-12-20	QHU -B-18-20	QHU -B-24-20
Filtration Capacity (L/min)	8	50	83	116	150	200	300	400
Filtration Capacity (m³/h)	0.5	3	5	7	9	12	18	24
Number Of Cartridge (size x quantity)	10 "x1	20 "x3	20 "x5	20 "x7	20 "x9	20 "x12	20 "x18	20 "x24
Design Temperature <small>(High or low temperature can be customized)</small>	0-80°C	0-80°C	0-80°C	0-80°C	0-80°C	0-80°C	0-80°C	0-80°C
Inlet And Outlet Caliber	32/32 Internal Thread	25/25	50/50	50/50	65/65	65/65	80/80	80/80
Filter Barrel Material	SUS304/SUS316L							
Surface Treatment Method Of Filter Barrel Material	Electrochemical Polishing							

Product Features

The filter barrel adopts SUS304 and SUS316L, which can reach food grade and sanitary grade, and is resistant to high temperature and strong alkali;
 The whole set of filter design adopts independent sealing, thickening and high pressure resistance, ensuring durability and safety of the filter, and convenient and quick replacement of filter bags;
 The number of filter bags can be customized to 24 bags to meet the demand of large filtration capacity;
 The filtration precision can reach 0.5μm, which ensures the high precision filtration of liquid.



Model Description

QHUM - 2 - 732 - 65 - F - 6 - L - S
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Model No.: QHUM
- ② Number Of Filter Bags: 1-1 Pcs; 2-2Pcs; 3-3Pcs; 4-4Pcs; 5-5Pcs; 6-6Pcs
- ③ Filter Bag Size: 49-Φ4"×L9"; 415-Φ4"×L15"; 620-Φ6"×L20"; 717-Φ7"×L17"; 732-Φ7"×L32"
- ④ Inlet And Outlet Caliber: 32-1¼ " ; 50-2 " ; 65-2½ " ; 80-3 " ; 100-4 " ; 125-5 " ; 150-6 "
- ⑤ Inlet And Outlet Specifications: F-flange; S-screw
- ⑥ Filter Barrel Material: 4-SUS304; 6-SUS316L
- ⑦ L-fixed Seat Foot; M-movable foot seat
- ⑧ S-Standard; N-Non-Standard

Product Specification List

Item/Model	QHUM -1-49	QHUM -1-415	QHUM -1-620	QHUM -1-717	QHUM -1-732	QHUM -2-732	QHUM -3-732	QHUM -4-732	QHUM -5-732	QHUM -6-732
Filtration Capacity (L/min)	100	200	333	416	833	1500	2250	3000	3750	4500
Filtration Capacity (m ³ /h)	6	12	20	25	50	90	135	180	225	270
Number Of Bag (Size x Quantity)	Φ4"×L9"x1	Φ4"×L15"x1	Φ6"×L20"x1	Φ7"×L17"x1	Φ7"×L32"x1	Φ7"×L32"x2	Φ7"×L32"x3	Φ7"×L32"x4	Φ7"×L32"x5	Φ7"×L32"x6
Design Temperature <small>(High or low temperature can be customized)</small>	0-80°C	0-80°C	0-80°C	0-80°C	0-80°C	0-80°C	0-80°C	0-80°C	0-80°C	0-80°C
Inlet And Outlet Caliber	32/32 External Thread	32/32 External Thread	50/50	50/50	50/50	65/65	80/80	100/100	125/125	150/150
Filter Barrel Material	SUS304/SUS316L									
Surface Treatment Method Of Filter Barrel Material	Electrochemical Polishing									

1. High cost performance:

Independent production, stable quality and controllable cost.

2. Excellent product performance:

Corrosion resistance, idling resistance, no leakage, low noise, high efficiency, surface corrosion resistance, durable.

3. Advanced product technology:

Cooperate with colleges and universities to carry out production, learning and research activities, master cutting-edge technology, and constantly make breakthroughs in the direction of low energy consumption and high efficiency. At present, the unique technology includes: 4P motor magnetic pump addresses the problem of rapid temperature rise of liquid medicine, and intelligent monitoring addresses the problem of idling.

4. Continuous upgrading of materials:

Imported CFRETFE material is resistant to strong acid, strong alkali and high temperature.

5. Rich product categories:

It can be upgraded to replace all kinds of old equipment.

6. Three to five year extended warranty:

Make customers free from worry and labor cost.

7. Professional and efficient service:

Before sales, a strong technical team can help customers select models accurately and reduce waste; after sales, tailor training programs for customers to reduce human losses; 4-hour quick response and efficient service!

8. Strong qualification:


Patented technology, CE, SGS quality certification of European Union, government designated supplier

9. Flexible cooperation mode:

Welcome OEM customization and regional agents.

10. Unique family culture:

Stable and happy team, long-term and reliable cooperation.



**Why
choose
Qihua?**



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