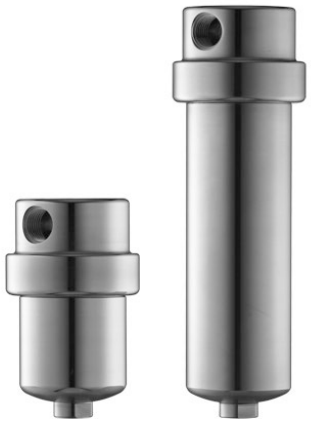
Ultra High Pressure Mid-Size Stainless Steel 6,000 PSIG Housings

PRODUCT FEATURES / BENEFITS

- 316L Stainless Steel Construction
- Compact Design
- 6,000 PSIG Rated
- 3-Port Housings for Coalescing or Bypass Filtration
- Ideal for CNG Filtration
- High Pressure Liquid Service
- Chemical Processing
- CNG Dispensers
- Dry Seal Gas Panels

The 130VP and 140VP Series Filters are engineered for gaseous and liquid process filtration, offering a rugged yet straightforward design that makes them well suited for CNG applications and other high-pressure systems. For applications with high liquid content, a shorter filter element can be installed to increase reservoir capacity.

These housings are available with SAE port connections and are ideal as second-stage filters for CNG fueling and dispenser stations. Standard pressure ratings include 1500, 3000, 6000, and 10,000 PSIG.



Housing Model	130VP	132VP	134VP	136VP	140VP	142VP	144VP	146VP
Port Size (NPT)	1/4″	1/2″	1/4″	1/2″	1/4″	1/2″	1/4″	1/2″
Drain Type (NPT)	1/4″	1/4″	None	None	1/4″	1/4″	None	None
Maximum Pressure (psig)	6000	6000	6000	6000	6000	6000	6000	6000
Internal Volume (cc)	130	130	130	130	270	270	270	270
Weight of Housing (lbs)	10.5	10.5	10.5	10.5	15.0	15.0	15.0	15.0
Principle Dimensions: (inches)								
Center Of Port To Head	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83
Head Diameter	3.35	3.35	3.35	3.35	3.35	3.35	3.35	3.35
Overall Length	6.44	6.44	6.44	6.44	10.92	10.92	10.92	10.92
Element Removal Clearance	2.95	2.95	2.95	2.95	7.40	7.40	7.40	7.40
Maximum Temp. (400°F) Standard Viton O-Ring	GV130VP	GV130VP	GV130VP	GV130VP	GV130VP	GV130VP	GV130VP	GV130VP
Filter Element Codes: (1) Disposable Element (Standard) ***Other Elements Available- View Drawing**	25-64-□	25-64-□	25-64-□	25-64-□	25-178-□	25-178-□	25-178-□	25-178-□
Drawing **For More Detail & Options**	**130VP**	**132VP**	**134VP**	**136VP**	**140VP**	**142VP**	**144VP**	**146VP**

Notes: (1) Replace '□' with grade required, e.g. 25-64-50C

HPF.12.A