



Sizes 1/2" to 6" with  
steam flow rates up to  
28,000 lb/hr. or gas flow  
rates to 6,900 SCFM



### STEAM FILTER

- Nominal two micron filtration  
Poro-Carbon element
- Operating temperatures to 500°F
- Standard units with design pressure to 200 psi  
are available from stock.
- Complies with 3A accepted practices, meets  
requirements for culinary steam systems

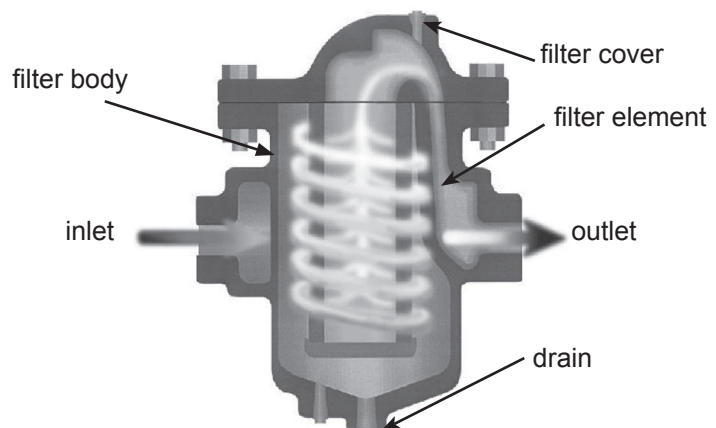
#### **GP Filters for Saturated Steam Service**

Capacity in lb/hr based on operating pressure noted below

Size	Model	50 PSIG	100 PSIG	125 PSIG	150 PSIG	200 PSIG
1/2"	GP-22	95	160	195	225	290
3/4"	GP-31	165	285	340	400	515
1"	GP-47	270	460	555	650	835
1-1/2"	GP-99	635	1,090	1,310	1,530	1,965
2"	GP-132	1,050	1,800	2,165	2,525	3,240
3"	GP-283	2,310	3,965	4,773	5,570	7,145
4"	GP-508	3,985	6,825	8,215	9,590	12,305
6"	GP-1527	9,045	15,495	18,650	21,770	27,930

## **IMPROVE PLANT PRODUCTION MINIMIZE MAINTENANCE COSTS**

- Two step separation process
- Rugged design and construction provides  
long term reliability
- Inline connections easy to install
- Durable permanent element withstands repeated  
cleanings to extend tube life



### GAS FILTER

- Nominal five micron filtration  
Poro-Stone element
- Operating temperatures to 650°F
- Standard units with design pressure  
to 300 psi are available from stock.
- Designed for and can be certified to  
ASME Code, Section VIII, Division 1

#### **GP Filters for Gas Service**

Capacity in SCFM based on operating pressure noted below

Size	Model	50 PSIG	100 PSIG	150 PSIG	200 PSIG	300 PSIG
1/2"	GP-22	30	40	50	65	70
3/4"	GP-31	95	130	155	195	215
1"	GP-47	125	165	195	250	275
1-1/2"	GP-99	235	310	375	475	515
2"	GP-132	335	450	540	685	745
3"	GP-283	705	935	1,120	1,425	1,550
4"	GP-508	835	1,115	1,335	1,695	1,850
6"	GP-1527	3,145	4,185	5,015	6,360	6,935