

Porous Metal Filter Inc.

SinterPore™

Filter Plate

Nominal Micron	filter mesh	Absolute Micron	thickness +/- .003"	per meabil tity S CFM/1 PSI
2	325x2300	5	0.066"	185
5	200x1400	10	0.066"	375
10	165x1400	15	0.066"	465
20	165x800	20	0.066"	545
25	80x700	35	0.066"	715
40	325x325	43	0.066"	715
60	250x250	61	0.066"	715
80	200x200	74	0.066"	715
100	150x150	104	0.066"	715

Applications:

- Chemical Process Filtration
- Hot Gas Filtration
- Polymer Filtration
- Pharmaceutical Manufacturing
- Spargers
- Food and Beverage
- Flame Arrestors

Specifications:

- Typical construction 316L Stainless Steel (other alloys available upon request)
- Operating temperature 1000° F
 - Standard Sheet Sizes: 18"x48", 20"x48". Custom sizes available upon request. Maximum laminate size without welding is 24"x60" (larger sheets available with welds, maximum panel width with welds 120").

Features and benefits:

- Cleanability
- Heat Resistance
- Abrasion Resistance
- Easily Fabricated
- Uniform Flow

Please note information subject to change



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