

In-line Sanitary Filter

Benefits of the mesh In-line sanitary filters produced by Heanjia Super-Metals are numerous. They are extensively durable and made from corrosion resistant and high temperature performance alloys that withstand in the diverse application environments. They are frequently reusable and auto backflushable by using the suitable cleaning agent to eradicate the materials that have been hold by the filters.

In-line filters are used in the applications that require pure and non-reactive surfaces.

Self cleaning In-line filters: Heanjia manufactures auto-cleaning filters in the range of 1 micron to 200 microns. Our custom filters can work in the industrial plants at every stage of the process ranging from design to production of the filter. Our filters are used in small to heavy duty applications.

In-line Sanitary Filter Applications

1. Sterilization
2. Venting
3. Sterile air-gas filtration
4. Food and beverage

Filter mesh screen specification

Square mesh size	Space between wires, inches	Micron rating	Square mesh size	Space among wires, inches	Micron rating
16	.045	1130	60	.009	229
20	.034	864	80	.007	178
30	.021	533	100	.006	140
40	.015	381	120	.005	117
50	.011	279	150	.004	104



Heanjia Super-Metals Co., Ltd

www.nickel-wiremesh.com