



Filter-Nozzles and Distribution Systems



▶ Individual solutions for every application

Our many years of experience with filter nozzles and filter systems ensure the best designs are selected to optimise the performance within your application.

Particular care is taken to consider details such as chemical resistance, pressure capabilities and pressure losses when designs are undertaken.

▶ We offer the best solutions in:

- 304 / 1.4301
- 316 Ti / 1.4571
- 316 L / 1.4404

Other materials are available on special request





► Filter Nozzles

Our filter nozzles can be made with individual body configurations and many different slot sizes in order to suit your specific application.

We offer several fixing methods for location into plates, lateral pipe work and threaded devices.



► Collection / Distribution Systems

As well as many standard products we also have the capability of designing and manufacturing collection / distribution systems. These systems may be used within pressure vessels or open gravity situations and can be configured for any reasonable shape.

Systems can be designed to optimise specific flows in opposing directions. Designs may be of slotted lateral type into a central hub or header.



▶ Inlet / Outlet Strainers

These Strainers can be simple devices to protect the inlet and outlet lines of vessels, or they may be more elaborate as described in our Collection / Distribution Systems.

These Strainers may be installed to the internal or external structure of the vessel and would be designed for flows „in to out“ or „out to in“.

▶ KSH Strainers Prevent

- Loss of expensive resins
- Cross-contamination of resins
- Damage to pumps, valves, etc.
further down process disturbance
- Enviromental damage



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