



Bag Filter Housing

207 Design

The 207 Design has been designed to meet the demands of most liquid processing applications where bag filters have been selected.

Our novel cast head incorporates an integral one piece inlet, double vent ports and features a special bolt retaining mechanism. The robust construction has seen these housings utilised in all areas of chemical and liquid processing. With minimal product hold up volumes and easy access to the disposable filter bag via the retained hinged lid, operators will always favour this style of housing when given a choice. Safety is also greatly improved for hazardous or high temperature fluids.

The 207 Design filter assembly offers a cost effective and practical filtration solution for most liquid applications.

Two housing sizes are available for the 7" diameter bags, P1 (407mm) single length and P2 (813mm) double length. Our perforated basket retains most standard commercially available filter bags found on the market today including steel ring, moulded polypropylene and many other types.

Key Product Features

- Robust hinged closure with quick opening swingbolts
- Minimal product hold-up volume
- Excellent access to bag support basket right at the top of the housing
- Integral vent to aid efficient filter changeout
- Each housing is hydrostatically pressure tested
- Bead blasted finish inside and outside
- Robust bag support basket assembly fabricated from perforated sheet rather than wire mesh for extra strength
- Positive bag seating mechanism to minimise risk of seal bypass
- Rated at FV/10 bar liquid, FV/10 bar gas
- PED and ATEX Compliant



Perfect for chemical & liquid filtration



316L St. Steel



10 Bar



150°C



See webpage for related products



Custom made & OEM available



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CE PED 97/23/EC

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