

VBACE

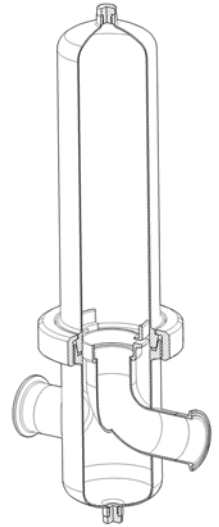
Housings

Designed to maximise flow rate and minimise pressure drop

Plenum base ensures collection of condensate minimising the chance of filter blinding / high differential pressure in both gas & steam applications

Locking ring closure for extra security especially in high pressure steam applications

Available in a wide range of industry standard connections



Product Information

A sanitary range of flow efficient housings from **domnick hunter**, designed to complement the latest generation of compressed air and gas sterile filter cartridges and steam filter elements.

Specifically designed for dairy, brewery and food processing applications, **VBACE** housings ensure optimal flow performance and low pressure drops which perfectly match **domnick hunter** flow efficient filter cartridges. Long service life and cost effective operation is therefore assured.

VBACE housings also incorporate a locking ring design which facilitates use in high pressure compressed air and steam processes. Housings come in a full range of connection options for ease of installation.

Product Specification

housing vent/drain	316L stainless steel 1/4" BSPP thread with plug 1/4" NPT thread with N, A, L & T code connections also available	design code
seals surface finish	EPDM aseptic seal internal : electropolished external : mechanical polished	housings designed in accordance with the European Council Pressure Equipment Directive (PED) 97/23/EC and the UK statutory pressure equipment regulations (PER) 1999 N° 2001. PED/PER conformity assessments based on Fluid Group 2 Gas (harmless) including steam. Only housings over PS.V 50 bar/litres bear the CE mark.
max. allowable working pressure (MAWP) PS max. allowable working temperature (MAWT) TS	16 bar g (232 psig) 200°C (392°F) Ensure correct use of tri-clamp and type of tri-clamp for particular pressure/temperature duty. Only use heavy duty bolted types, such as tri-clover 13 MHP, on duties above 121°C (250°F). If in doubt, contact domnick hunter .	custom design
		domnick hunter offers a specialist design and fabrication service allowing individual customer system specifications to be met.

FLOW TECH
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