

# Product Range Overview



domnick hunter

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# Our core products and additional products



Filters to sterilise liquids & gases



Integrity test equipment



Mechanical separators



Extensive disposable filter range



Filtration skid units



A complete microfiltration range



Filter housings

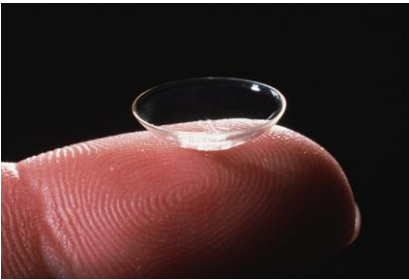


Steam filters



Crossflow filtration

# Process Applications



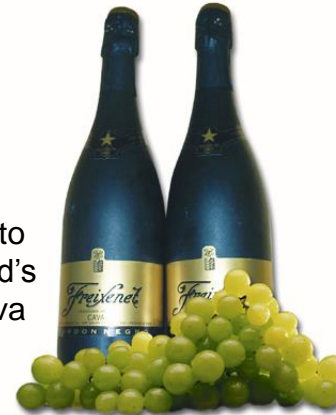
Filtering of contact lens solution



Microbial reduction in air used to package yoghurt



Hospital hand wash filters used to prevent the spread of infection to patients



Removal of yeast and spoilage bacteria prior to packaging for the World's largest producer of Cava

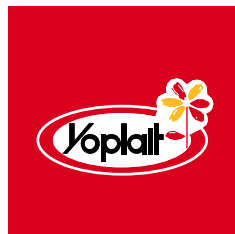


Filtration of flavourings and additives, water, air/gas & steam used in the brewing process

# Pharmaceutical Customers



# Food & beverage Customers





# Biotechnology / Fermentation



**Pfizer**

**DSM Anti-Infectives**

**NovoZymes**

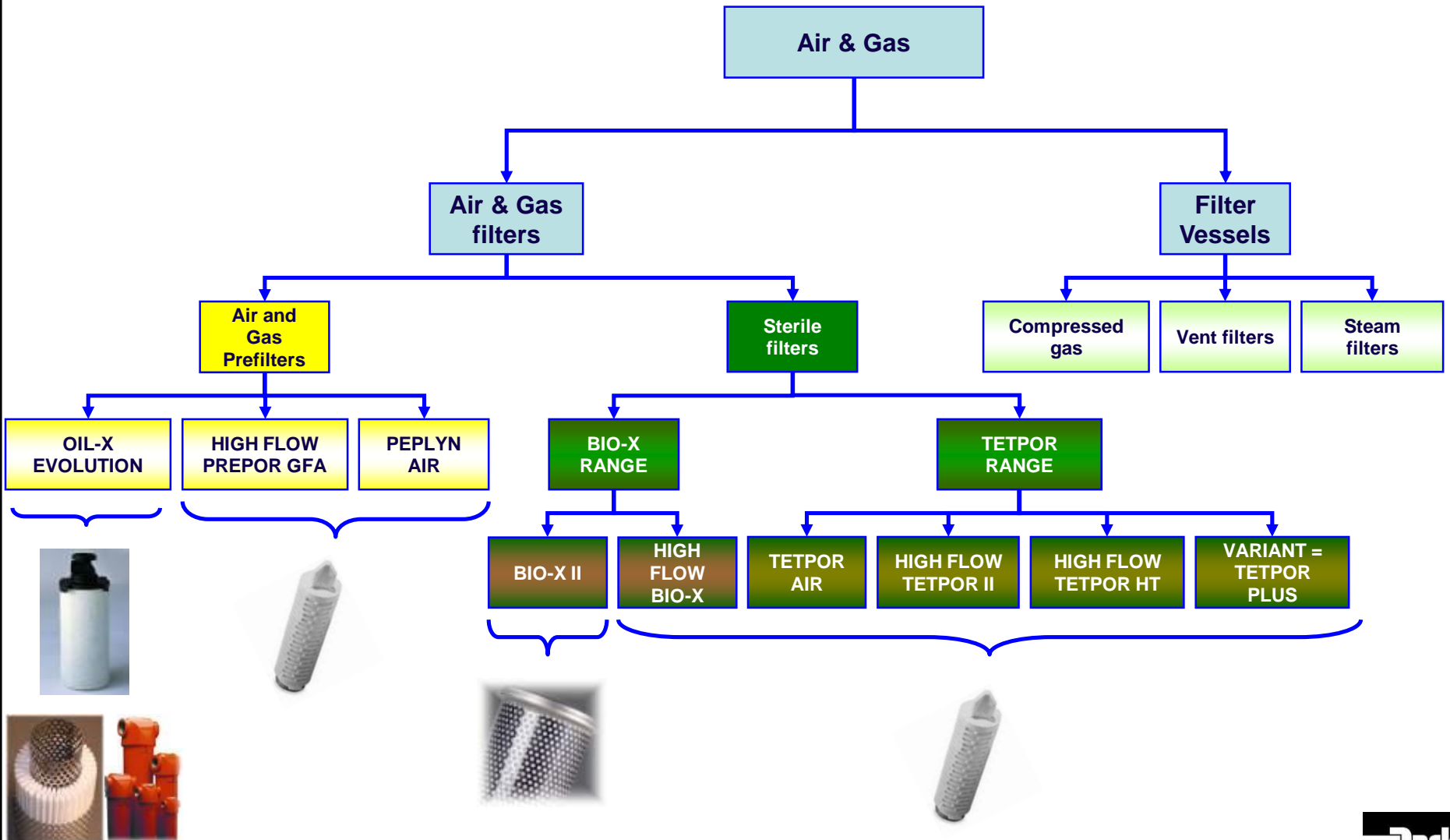
**Novo Nordisk**

**Schering Plough**

**Centocor**

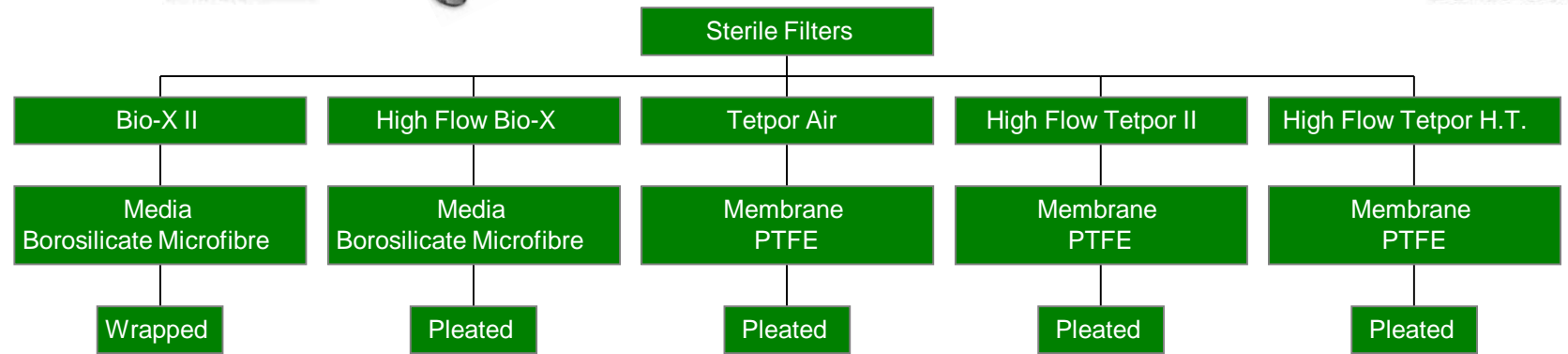
**Celltech**

# Filter range - Air & Gas





# Air & Gas Sterile Filters



**Why ? All these cartridge sterilise the air or gas filtered**

**Food Processing  
Beverage  
Retrofits**

**Food Processing  
Beverage**

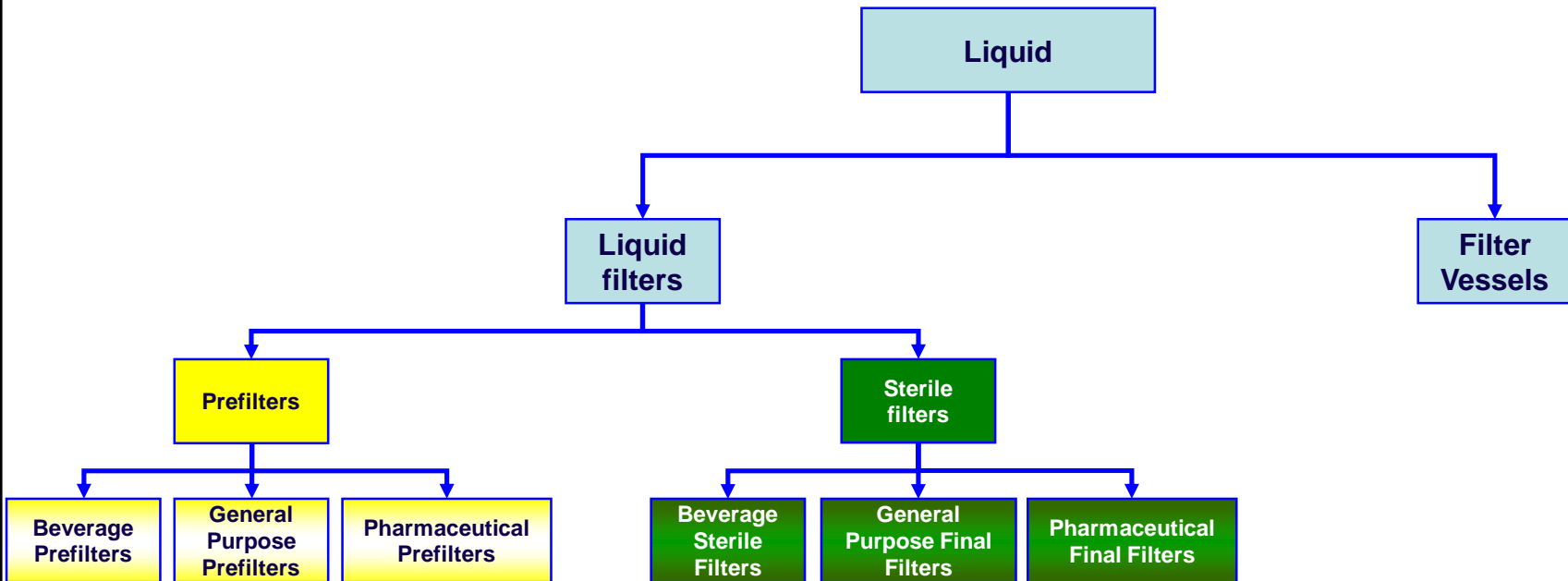
**Food Processing  
Beverage  
Pharmaceuticals**

**Food Processing  
Beverage  
Pharmaceuticals**

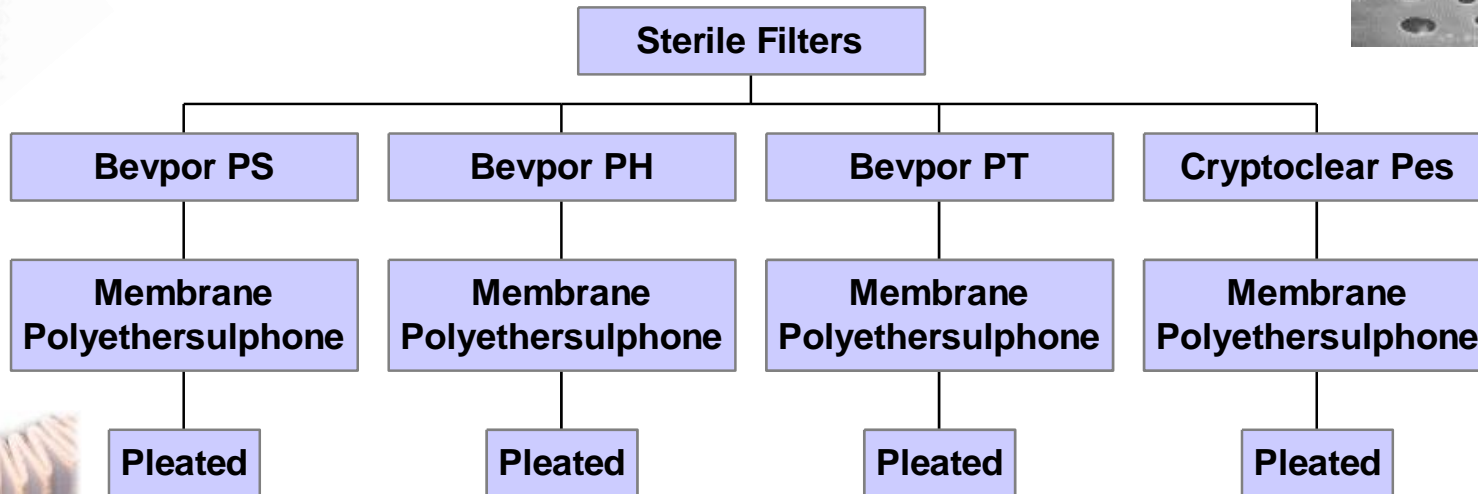
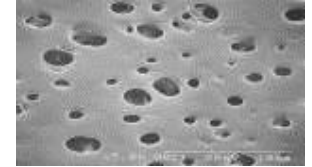
**Hot Gases in:  
Fermentation  
Pharmaceuticals**



# Filter range - Liquid



# Beverage Sterile Filters



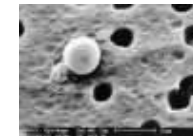
**Why ? All types guarantee microbial removal**

**Equivalent  
EFA to comp.**

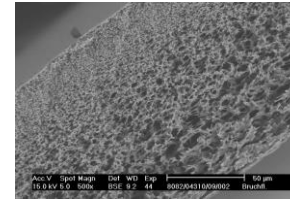
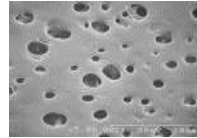
**Premium  
product**

**Colloid  
removal**

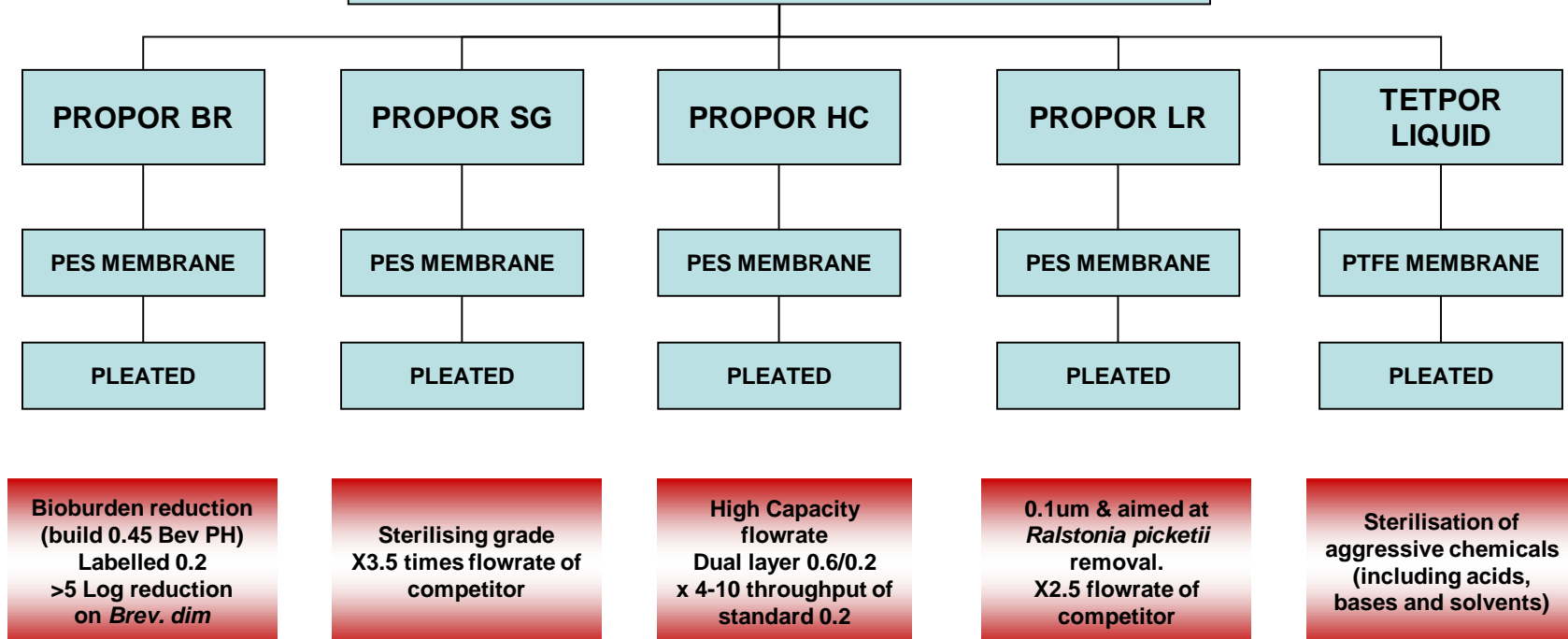
**Cryptosporidium  
100% removal**



# Pharmaceutical Final Filters



## Pharmaceutical Final Filters



Bioburden is the total  
number of viable  
(live) microbes

**Why ? All types provide finer filtration / sterilisation**

[More information](#)

# Other formats



Small format filters  
for small flow rates  
and capacities

“Demis”



Filters are  
available in a  
variety of  
formats



Encapsulated  
demi filters

“Capsules”



10” - 40”  
for larger capacity  
and flow

“10 inch / 40 inch filters”

# Custom made filter housings

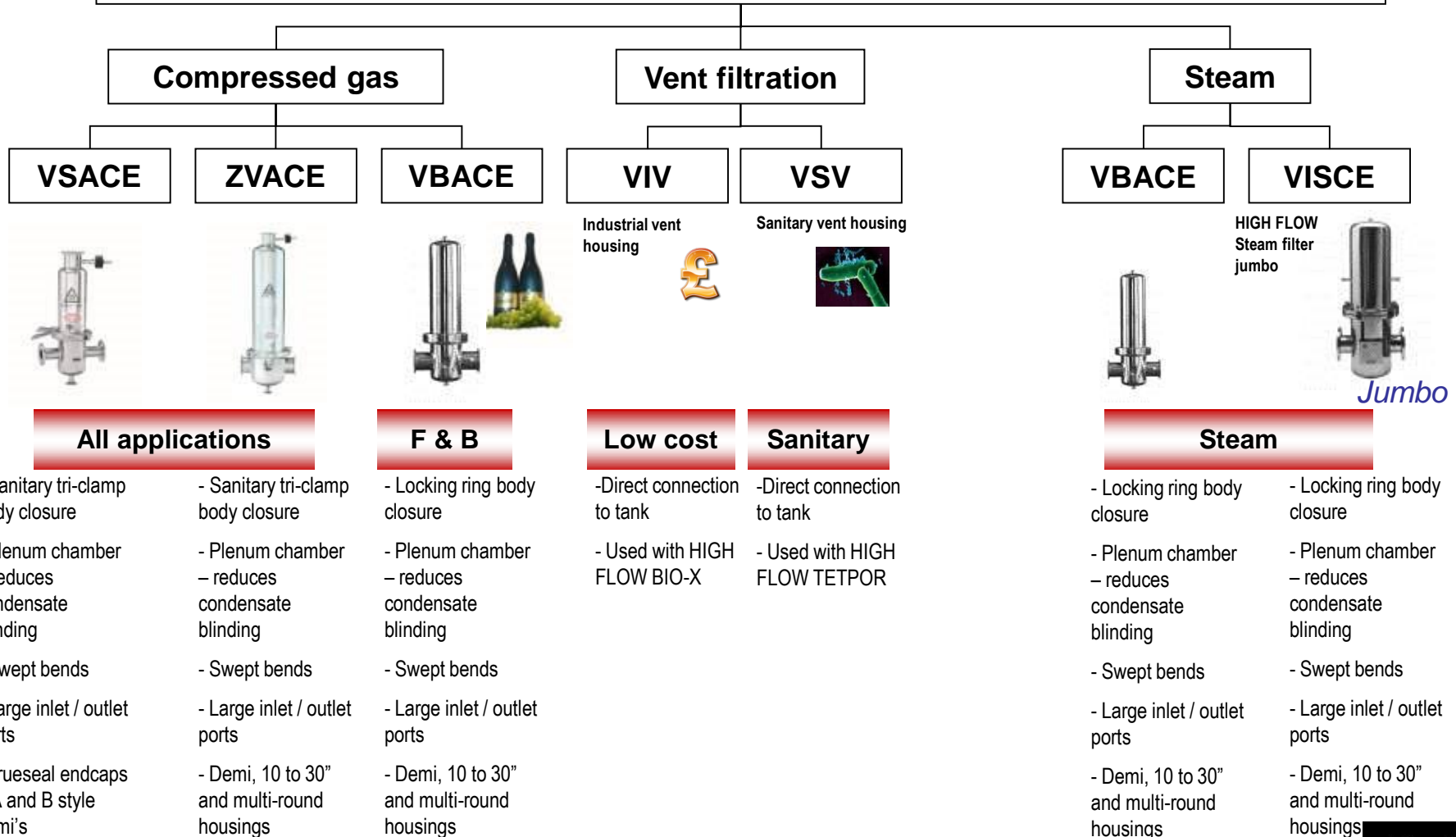




# Filter Vessels for Gas Applications

*Prefilter applications  
use same  
 housings  
(or OIL-X Evolution)*

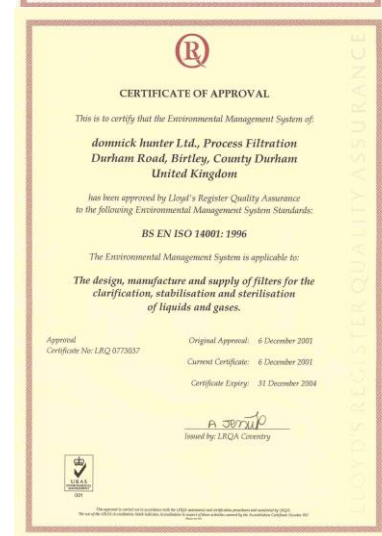
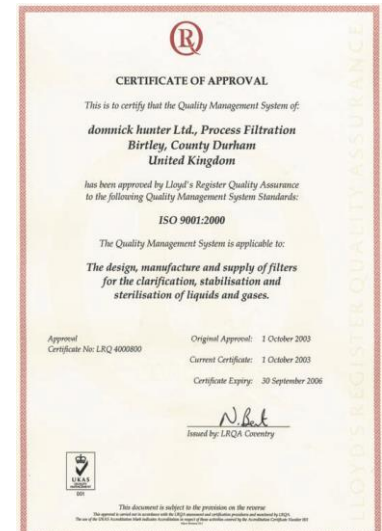
## Filter vessels for Sterile gas and steam applications



*Jumbo*

# Clear Quality & Regulatory Frameworks

- ISO 9001:2000
  - Accreditation extended to PS9100:2002 as a framework for GMP
  - Full lot traceability and open audit policy
- ISO14001:2004
  - First filter company to achieve this
- ISO13485:2003
  - Certification audit in May 2007
- Meet all applicable regulatory requirements



# Process Filtration

