## **Products**

### Clarification filters



**BAG filters -** Economical coarse clarification of product streams.



**PB SERIES pleated bags -** Cost-effective alternative to bag filters with optimized removal efficiency.



**PROSPUN A -** Spunbonded polypropylene filter for consistent, cost-effective particulate removal.

**PEPLYN PLUS -** Pleated polypropylene filter for effective particulate retention.

**TETPOR LIQUID -** Fine clarification or bioburden reduction of aggressive solvents.

**TETPOR PLUS** - All fluoropolymer construction for superior chemical resistance in the most aggressive processing conditions.

## Air and gas filters



**TETPOR AIR -** Economical PTFE membrane sterilization of fermenter inlet air.

**HIGH FLOW TETPOR II** - High performance air and gas sterilization of fermenter inlet air and off-gas with unrivalled flow rates and steam life.

## Final fill and finish



**PROPOR SG -** Fast reliable and cost-effective PES membrane sterilization of pharmaceutical liquids.

**PROPOR BR -** Effective bioburden reduction of pharmaceutical solutions.

**PROPOR HC** - High capacity sterilizing filtration for efficient processing of difficult to filter solutions.



**PROCLEAR PP -** All polypropylene filters for reliable filtration in aggressive processing conditions.

**PROCLEAR GF** - Glass fibre depth media for economical removal of particulate and microorganisms.

**PROCLEAR GP -** Combines glass fibre and polypropylene for maximum protection of membrane filters.

## Other Parker products



**PORECHECK IV** - Water intrusion, pressure decay and bubble point testing of membrane liquid filters.

**VALAIRDATA II -** Aerosol challenge testing of sterile gas filters.



#### Filter housings

Wide range of housings from conventional stainless steel to chemically resistant Alloy 22 or PTFE with PED/ASME and ATEX 94/91/EC options available.



#### Utilities

Comprehensive range of compressed air and nitrogen generation solutions.







# WE ARE YOUR 'ONE STOP SHOP' FOR ALL OF YOUR FILTRATION REQUIREMENTS

#### LIQUID FILTRATION

- CARTRIDGES
- FILTER BAGS
- VESSELS
- STRAINERS

#### **AIR FILTRATION**

- VENT FILTERS
- STERILE AIR
- VACCUM
- AIR-CONDITIONING
- FILTER MEDIA

#### **DOMESTIC**

- ULTRAVIOLET
- TREATMENT OF BOREHOLES, SPRINGS & WELLS
- WATER TESTING

#### **FUEL FILTRATION**

• DIESEL, AVIATION



Prosep Filter Systems Ltd Unit G19, River Bank Way, Lowfields Business Park, Elland, West Yorkshire HX5 9DN Phone: 01422 377367 email: sales@prosep.co.uk www.prosep.co.uk





