Products

Air and gas prefiltration



OIL-X PLUS - Removal of high levels of oil and water from compressed air.



TURBOSEP - Mechanical separation of fermenter off-gas for optimized fermentations.



PEPLYN AIR - Efficient, high capacity general prefiltration to sterilizing gas filters.

PREPOR GFA - Exceptionally high flowing air prefiltration resulting in smaller installations.

Sterilizing air and gas filtration



HIGH FLOW BIO-X - Fast and cost-effective depth media sterilization of fermenter inlet air.

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.

HIGH FLOW TETPOR H.T. - Effective sterilization of gas streams at continuous temperatures up to 100 °C (212 °F).

Steam filtration



Steam filters - sintered and pleated options for effective protection of process equipment and pipework.

Liquid clarification and prefiltration



PEPLYN PLUS - All polypropylene filters for reliable, cost-effective prefiltration of liquids.

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



PROSTEEL - Stainless steel element for robust prefiltration of liquids.

Sterilizing liquid filters



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

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

TETPOR LIQUID - PTFE membrane for effective sterilization of aggressive liquids.

Other Parker products



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



VALAIRDATA II - Fast and efficient aerosol challenge testing of sterile gas filters.



Filter housings
Single and multi-round liquid and gas
housings designed specifically for
fermentation applications.







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



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