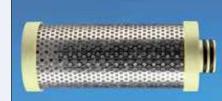
BST grade WR

Min / max temp.: +1 / 100 ° C Initial ΔP : 30 mbar

Reduction of the liquid phase

Reduce the liquid phase in the compressed air before prefiltration with the other grades.



BST grade RM

Filtration: 10 μ Residual oil: 15 ppm Filtration efficiency: 90% Min / max temp.: +1 / 80 ° C Initial $\Delta P <$ 50 mbar Initial saturated $\Delta P <$ 120 mbar

Prefiltration

Removes solid particles and condensation. Preserve the tanks installed immediately after the compressors.

Prefilters of RB and RA grades.



BST grade RB

Filtration: 1 μ Residual oil: 0.1 ppm / 0.1 mg/m3 Filtration efficiency: 99.95% Min / max temp.: +1 / 80 ° C Initial ΔP <60 mbar Initial saturated ΔP <140 mbar

General filtration

Removes solid particles and aerosols water and oil.

Appropriate for general applications, can be used upstream RA and AC grade.



BST grade RA

Filtration: 0.01 μ Residual oil: 0.01 ppm / 0.01 mg/m3 Filtration efficiency: 99.9999% Min / max temp.: +1 / 80 ° C Initial ΔP <80 mbar Initial saturated ΔP <200 mbar

High filtration efficiency

Removing the high-efficiency solid particles and aerosols oil. Protection of instrumentation, adsorption dryers and filtration at the point of use. Prefilter CA grade.



BST grade CA

Residual oil: 0.003 ppm / 0.003 mg/m3 Min / max temp.: +1 / 50 ° C Initial $\Delta P < 250$ mbar Substitution: coal saturated

Reduction of smells and oil vapor

Activated carbon smells and vapor. Specified in food, pharmaceutical, electronic, applications; must be protected upstream by the RA grade.



BST grade RF

Filtration: 1 μ Filtration efficency: 99,95% Min / max temp.: +1 / 100°C Initial ΔP <60 mbar

Removal of fine dust

Ideal for applications downstream of adsorption dryers or process filtration when fluid is dry.

