

Gas Phase Filtration

Grade	Application							
			Cansorb	Discarb	Sitesafe	Adcell	Bonded Panel	Loose Fill Panel
ACS	Standard Carbon grade suitable for many applications 50% CTC Minimum		✓	✓	✓	✓	✓	✓
AC	Enhanced Carbon grade suitable for many applications 65% Minimum CTC		✓	✓	✓	✓	✓	✓
ACO	Carbon grade Enhanced for improved performance for light catering odours		✓	✓	✓	✓	✓	✓
ACU	Carbon Museum,Archive, Café Directive: SO ₂ SO _x NO ₂ NO _x Removal		✓	✓	✓	✓	✓	✓
ACKI	Carbon For enhanced for the adsorption of hydrogen sulfide, organic mercaptans, certain organic sulphides, sulphur dioxide, general acid gases and many other odours found in a variety of applications including sewage works, pulp and mills and chemical plants		✓	✓	✓	✓	✓	✓
ACHG	Carbon treated for Mercury Removal		✓	✗	✗	✓	✗	✓
ACSG	Carbon School Grade for acid Gasses and SO ₂ HCL NO ₂ H ₂ S		✓	✗	✗	✓	✗	✓
ACA	Carbon Ammonia (NH ₃) and Alkaline Gas Removal		✓	✗	✗	✓	✗	✓
ACMO	Carbon Mortuary Grade, formaldehyde Removal		✓	✓	✓	✓	✓	✓
ACCA	Carbon Caustic, Potassium Hydroxide Impregnated		✓	✗	✗	✓	✗	✓
ACGU	Carbon Sewage odours and Acid Gases		✓	✗	✗	✓	✗	✓
ACH	Chemisorb Excel 50:50 Blend of Jasorb P8 and Carbon AC		✓	✗	✗	✓	✗	✓
CP	Jasorb P8 Activated Alumina 8% impregnated H ₂ S, SO ₂ , NO, CH ₂ O, C ₂ H ₄		✓	✗	✗	✓	✗	✓
Refillable	Identify which filter cells are fully reusable		✓	✗	✗	✓	✗	✗

Maximum Operating Temperature 80 C

Maximum Humidity 90% RH

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