HIGGINS & HEWINS

TYPE: JASORB Y-5 CLS





Spherical

- Very high capacity for a wide range of contaminant gases.
- Non-toxic, safe and easy to use/dispose.
- Will not offgas.
- Free residual life analysis available.

Sling bags

Non-Combustible

Specification

JASORB Y-5 CLS is an activated alumina based media consisting of spherical porous pellets with a mean particle size of 3.9mm. The pellets are impregnated with proprietary impregnates to enhance the capacity for removing a wide range of contaminant gases.

JASORB Y-5 CLS is specifically engineered to instantly destroy pollutant gases on contact by means of Chemisorption where oxidation converts the gases to non-volatile, non toxic, inorganic by products and stable salts that will not offgas.

Typical Removed Gases

Chlorine : 10% Take up by weight Shape :

SO₂ : 12% Take up by weight Size : >5.69mm-10%, 5.69-2.36mm

Media Properties

lodine - 85%,<2.36mm-5%.

Bromine Colour : White

Fluorine Bulk Density : 800kg/m³ at 15% moisture

Acid Gases, HCI, Acid Vapours

Moisture Content : 20% Maximum

Packaging

Optimum Temp. : -20°C to 50°C

Standard : 22.7kg Boxes Optimum Humidity : 10-95% RH

A full range of Medias are available for most applications – details available on request.

Higgins and Hewins Limited



Optional

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