HIGGINS & HEWINS

Air and Gas Purification Systems

TYPE: JACARB L- 3

AIR + GAS PURIFICATION MEDIA



- Adsorbs Odours, Corrosive Gases and Fumes
- · Very high capacity for Ammonia.
- Low Pressure Drop Characteristics.
- Easy/Quick Media Filling/Replacement

Specification

JACARB L-3 is a chemically impregnated activated carbon media consisting of impregnated coal based porous granular flakes of particle size 5mm. The pellets are quality controlled for moisture content, hardness, density and Chemical Impregnation.

JACARB L-3 is specifically engineered to adsorb ammonia gas on contact. The pollutant gases adhere to the open pore structure of the media in what is called the adsorption process.

Typical Applications Media Properties

25kg Bags

500kg Sling Bags

Odour ControlShape: GranularCorrosion ControlSize: 5mmAcid Gas RemovalColour: BlackBulk Density: 600 kg/m³

Packaging Impregnation : 5% Min. Phosphoric Acid

Moisture Content : 15% Maximum
Optimum Temp. : -20°C to 50°C
Optimum Humidity : 10-85% RH

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

Higgins and Hewins Limited



Standard

Optional

Titan Works, Stourbridge, West Midlands, DY8 4LR
Tel: 01384 397700 Fax: 01384 397701
Web site: www.handhltd.co.uk
e-mail: sales@handhltd.co.uk