



GC 4x8D

granular activated carbon

GC 4x8D is a virgin activated carbon. Derived from bituminous coal, it is granular in form. A general purpose carbon, it is appealing where low-pressure drop is needed.

Specifications

Mesh Size - 4x8, %:	90 (min)
Less than No. 4, %:	5 (min)
Greater than No. 8, %:	5 (max)
Mean Particle Diameter, mm:	3.6 (min)
Hardness, %:	95 (min)
Iodine No., mg/g:	800 (min)
Surface Area, m ² /g:	800 (min)
CCl ₄ Activity, %:	50 (min)
Moisture, % (as packaged):	5 (max)
Typical Density, lbs/ft ³ :	27-30
g/cc :	0.43 – 0.48

*Standard packaging is in 25 or 500 kg. vinyl bags. Other packaging is available upon request.

Caution!

Wet activated carbon removes oxygen from air causing a severe hazard to workers inside carbon vessels. Confined space/low oxygen procedures should be put in place before any entry is made. Such procedures should comply with all applicable Local, State and Federal guidelines.