

Carbon Molecular Sieve JZ-CMS6N

Description:

JZ-CMS6N is a new kind of non-polar adsorbent, designed for the enrichment of nitrogen from air, and has a high adsorption capacity from oxygen. With its characteristic of high efficiency, low air consumption and high purity nitrogen capacity.

Applications:

Used to separate N² and O² in the air in the PSA system.

Specification:

Туре	Unit	Data
Diameter size	mm	1.2 , 1.5 , 1.8 , 2.0
Bulk Density	g/L	620-700
Crush Strength	N/Piece	≥50

Technical Data:

Туре	Purity (%)	Productivity(Nm³/h.t)	Air / N ²
JZ-CMS6N	99.5	260	2.4
	99.9	175	3.4
	99.99	120	4.6
	99.999	75	6.5
Testing size	Testing Temperature	Adsorption Pressure	Adsorption Time
1.2	<u>≤</u> 20°C	0.75-0.8Mpa	2*60s

Standard Package:

20kg; 40kg; 137kg/plastic drum

Attention:

The product as desiccant cannot be exposed in the open air and should be stored in dry condition with air-proof package.

