



Molecular Sieve JLAB-6

JL-AB Air Break Desiccant is used especially for the desiccation of air-actuated braking systems in cars, trucks, trains, and ships. JL-AB possesses the high strength and H₂O adsorption capacity; the low dust contamination and attrition resistance required withstanding high vibration.

Technical Specification

Properties	Unit	Bead	Note
Diameter	mm	1.6-2.5(8X12)	
Static Water Adsorption	wt%	≥19.0	25°C, saturated salt solution, RH 75%
Bulk Density	g/ml	≥0.8	Tapped
Loss on Ignition	wt%	≤1.5	575°C, 1hr
Crush Strength	N	>65.00	Average 25 beads
Vibration Loss on attrition-dry	wt%	≤0.3	Dry abrasion tester
Particle Ratio	%	≥97	Standard sieve

Packing:

Super sack: 1000 kg/bag, 500kg/bag.
Iron drum, 150kg/drum,