
Activated Carbon Desulfurizer

Activated Carbon Desulfurizer

We offer two types of activated carbon desulfurizer, which are T-SR-10 and T-SR-20. Our activated carbon adsorbent for sulphur removal is widely used in desulfurization for natural gas, refinery gas, liquid petroleum gas, catalytic gasoline and light oil.

Form:

T-SR-10, powder, 4-8mm.

T-SR-20, extrudates, 4mm

Chempack activated carbon desulfurizer should be stored in a cool and dry place. It must be kept away from fire and heat source as it may burn when the temperature exceeds 110°C. Under normal conditions, our product can still be used even it has been stored for two years.

Physical Properties of Activated Carbon Desulfurizer

Type	T-SR-10	T-SR-20,
Appearance	Black amorphous power	Black extrudates
Particle size, mesh	4-8	Size, mm: $\Phi 4 \times 5-10$
Bulk density, kg/L	0.50-0.60	0.55-0.65
Crushing strength, N/cm	Min.85	Side crushing strength, N/cm: Min.85
Breakthrough sulfur absorption capacity, wt%	Min.10	

Operation Condition

Pressure, MPa	Min.0.1	Min.0.1
Temperature, °C	20-80	20-80
LHSV, hr ⁻¹	Max.1	Max.1
L/D of the adsorbent bed	Min.3	Min.3
Sulfur at the outlet	Max.1ppm	Max.1.0

Packing: Net 200L steel drums with plastic lined 4 or 3 drums per pallet and shrink wrapped.

Founded in 1970, we at Chempack are an experienced activated carbon desulfurizer manufacturer and supplier. Our primary products include hydrotreating catalyst, sulfur recovery catalyst, isomerization catalyst, etc., in addition to our desulfurizer. Manufactured using advanced technologies and qualified materials from reliable suppliers, our products are high quality. To make customers feel secure in their purchase, we offer them considerate service, such as consultation, customization services. Free product samples and OEM service are available upon request. As a result, our products are highly sought after by customers from Britain, Germany, Kuwait, Saudi Arabia, Iran, Syria, Jordan, Korea, New Zealand, to name a few.

For more information, please contact us. We are confident you will be satisfied with our products.

FEED BACK FORM

E-mail:

Message:

Product Name:

Your Name:

Company:

FAX / TEL:

MSN/SKYPE

Address: