
High Pressure Heavy Duty Slurry Pump 250ZJ-A75



High Pressure Heavy Duty Slurry Pumps Model: 250ZJ-A75

CNSME is a professional supplier of slurry pumps and spare parts originated from China, with over 10 years experience in manufacturing and exporting. Our slurry pumps ranges from 1 inch to 30 inch, which are widely used for mining, dredging and mills.

ZJ series slurry pumps, totally designed and developed by Chinese local engineers, are high head slurry pumps mainly used for filter press, coal washing, power plants etc.. 250ZJ is a 10-inch discharge size slurry pump, with impellers varying from 600mm to 1030mm.

High Pressure Heavy Duty Slurry Pumps are wet-end spare parts are made of high chrome alloy ONLY, a kind of highly abrasion and erosion resistant white iron, similar to ASTM A532. There are no elastomer alternatives.

Material Construction:

Part Description	Standard	Alternative
Impeller	A05	A33, A49
Volute Liner	A05	A33, A49
Front Liner	A05	A33, A49
Back Liner	A05	A33, A49
Split Outer Casings	Grey Iron	Ductile Iron
Shaft	Carbon Steel	SS304, SS316
Shaft Sleeve	SS304	SS316, Ceramic, Tungstan Carbide
Shaft Seal	Expeller Seal	Gland Packing, Mechanical Seal
Bearings	ZWZ, HRB	SKF, Timken, NSK etc.

Applications:

Filter Press Loading, Power Plants, Mineral Processing, Flue Gas Desulphurization, Coal Washing, Metallurgy etc.

Specifications:

Flowrate: 300-1480m³/hr; Head: 20.8-97.5m; Speed: 490-980rpm; Lubrication: Oil

Impeller: 5-Vane Closed Type with max. passage size 72mm



Product

link : <https://www.qualityslurrypump.com/high-pressure-heavy-duty-slurry-pump-250zj-a75.html>