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## High Pressure Heavy Duty Slurry Pump 150ZJ-A60



High-Pressure Heavy Duty Slurry Pump Model: 150ZJ-A60

ZJ series slurry pumps, totally designed and developed by Chinese local engineers. High-Pressure Heavy Duty Slurry Pumps are high head slurry pumps mainly used for filter press, coal washing, power plants, etc.. 150ZJ is a 6-inch discharge size slurry pump, with impellers varying from 420mm to 710mm.

Its wet-end spare parts are made of high chrome alloy ONLY, a kind of high 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 of High-Pressure Heavy Duty Slurry Pump 150ZJ-A60:

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

### Specifications:

Flowrate: 135-550m<sup>3</sup>/hr; Head: 14.7-63.5m; Speed: 490-980rpm; Lubircation: Oil

Impeller: 5-Vane Closed Type with max. passage size 48mm



Product

link : <https://www.qualityslurrypump.com/high-pressure-heavy-duty-slurry-pump-150zj-a60.html>