

Pressure Filter press Press Large frame

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ZNS-5A



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Pressure Filter press, Press Large frame (ZNS-5A)

Simulate the filtration and cake formation characteristics of drilling fluid under static conditions in the well. Stainless steel standard drilling fluid cup is adopted, with rated working pressure of 0.69mpa, effective filtration area of 45.6cm² and capacity of 350ml. It is equipped with an air source device such as a pump, or a low-pressure manifold (optional) and a nitrogen cylinder for use in the laboratory.



Model and specification

Model: ZNS-5A

Name: Middle Pressure
Filter Press Large frame

Configuration: One set of
standard stainless steel
drilling fluid cups



Main technical parameters

Filtration area: 45.6cm²

Work pressure: 100 PSI 689.5kPa

Maximum pressure of drilling fluid cup:
1MPa

Injection volume of drilling fluid cup:
400ml

Dimensions: 295 × 180 × 480mm

Packaging size: 620 × 300 × 490mm

Net weight: 8.35kg

Gross weight: 14.65kg

