



High Head, High Flow Drilling Pump: DXB HS300EM

An essential requirement for water well drilling using a water or mud flush is a high head, high flow pump.

Designed and built to WJ's specifications using class leading pump wet ends and power units, the HS300 is a high performance, high efficiency pump. It can shift drilling fluids with a high solids content up to 200 m total head at flows in excess of 50l/sec.

With the pump and electric motor fully enclosed in an acoustic canopy and zero engine emissions the unit helps to reduce noise and harmful particulates and gases from the drilling operation.



Technical Data	
Weight	3,700 kg
Width	1,400 mm
Length	3,850 mm
Height	2,000 mm
Maximum Flow Rate	350 m ³ /hr
Maximum Pressure	14 bar
Motor Power	200 KW Electric
Inlet / Outlet Connections	150 mm