

泥浆泵系列

泥浆泵系列:

泥浆泵是在钻探过程中，向钻孔输送泥浆或水等冲洗液的机械。泥浆泵是钻探机械设备的重要组成部分。它的主要作用是在钻进过程中将泥浆随钻头钻进注入井下，主要包括 F 系列、3NB 系列、PZ 系列等泥浆泵系列。

F 系列泥浆泵特点:

F 系列泥浆泵结构坚固，紧凑，体积小，使用性能良好，适应油田高泵压，大排量等钻井工艺要求。F 系列泥浆泵冲程长，保持在较低的冲数下使用，有效地提高泥浆泵的上水性能，延长液力端易损件的寿命，吸入管线中达到最佳的缓冲作用。

3NB 系列泥浆泵特点:

3NB 系列泥浆泵其设计特点是优化了参数，适当增长了冲程，增加了排量，合理降低了冲数以改善泵吸入性能，延长了易损件寿命。主要适配钻机为 32-45 钻机。该系列泵严格按照石油工业部 SY5138 标准生产，并按照标准进行出厂试验。主要包括：3NB-1000/3NB-1300 C、3NB-1600 等。



Mud Pump Series:

F Series Triplex Mud Pump is designed according to Emsco F series mud pump, its expendable parts at the fluid end are interchangeable with the parts that are in conformity with API Spec.

F series mud pump has a longer stroke and can be operated at a lower stroke, so improved the water supplying performance effectively and extended the life time of expendable parts in the fluid end greatly. The suction pulsation dampener has an advanced structure which is reliable to use and can make the pump to realize its best suction performance.

Features of 3NB Series Triplex Mud Pump: Optimum of parameter, increased the stroke length and displacements appropriately, lowered the stroke reasonably, and improved the useful life of expendable parts. This series of mud pumps are strictly manufactured according to SY5138 standard of CNPC and are tested accordingly while leaving the factory.

