



HYDRAULIC SUBMERSIBLE SLURRY PUMP



Hydraulic sediment pump is divided into:

1. hydraulic single pump (can add high pressure water gun head)
2. Double agitator hydraulic sediment pumps
3. Side winch hydraulic sediment pumps
4. Lower winch hydraulic sediment pumps
5. Double-twisted hydraulic sediment pumps

Note:

The actual specification needs to be provided according to the usage requirements

For agitator power is divided into conventional configuration and customized power.

HYDRAULIC SUBMERSIBLE SLURRY PUMP

Hydraulic Submersible slurry pump selection and specification

Excavator tons	15 tons	20 tons	30-36 tons	40-45 tons
Application	Slurry	Sand	Sand	Sand
Outlet Diameter	150	150	200	250
Water Flow	250m ³ /huor	350m ³ /huor	400-500m ³ /huor	700-800m ³ /huor
Head	20m	20m	20m	20-25m
Power	30kw 1450rpm	45kw 1000rpm	50-75kw 1000rpm	90-110kw 1000rpm
Main Pump				
Main Pump Motor Displacement	55cc	55cc	125-160cc	200-250cc
Working Pressure	25 mpa	25-30 mpa	25-30 mpa	25-30 mpa
Overflow Particle Diameter	2cm	3cm	3cm	4cm
Oil Supply Volume	80l/min	120l/min	130-160l/min	200-250l/min
Agitators				
Motor Displacement	400cc	400cc	600cc	600cc
Working Pressure	16-20 mpa	16-20 mpa	20-25 mpa	20-25 mpa
Oil Supply Volume	40l/min	40l/min	40-60l/min	40-60l/min