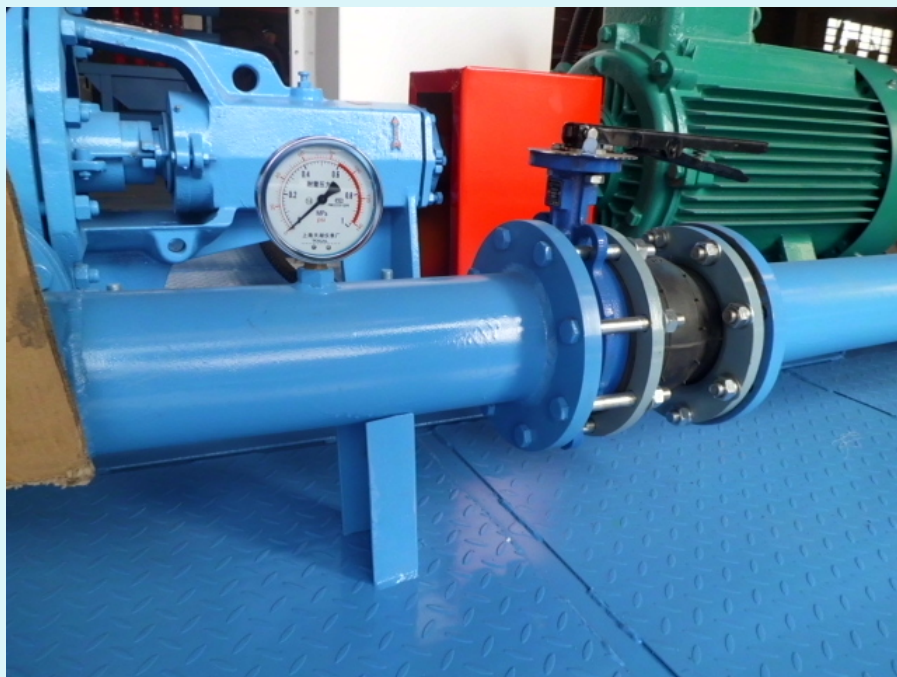


## SLH Mud mixing pump

### Technique parameters

Model	SLH55	SLH45	SLH37	SLH15
Matching pump	SB8×6-13(55KW)	SB6×5-13(45KW)	SB5×4-14(37KW)	SB4x3-11(15KW)
Treating capacity	240m <sup>3</sup> /h(1056GPM)	180m <sup>3</sup> /h(792GPM)	120m <sup>3</sup> /h(528GPM)	60m <sup>3</sup> /h(264GPM)
Working pressure	0.25~0.40Mpa			
Feed inlet	150mm	150mm	150mm	100mm
Nozzle diameter	50mm	40mm	30mm	30mm
Hopper size	750x750mm	750x750mm	600x600mm	500x500mm
Compounding speed	≤100kg/min	≤80kg/min	≤60kg/min	≤40kg/min
Fluid density	≤2.8g/cm <sup>3</sup>	≤2.8g/cm <sup>3</sup>	≤2.8g/cm <sup>3</sup>	≤1.5g/cm <sup>3</sup>
Fluid viscosity	≤120s	≤120s	≤120s	≤60s

OGEM has a complete line of mud mixing equipment designed to assist operators with the greatest available efficiency in blending. Bentonite, polymers and other powder additives have traditionally been added to assist in achieving the properties needed from drilling mud such as viscosity for hole cleaning, water loss control and filter cake build up. On weighted mud applications, the ability to handle Barite during potential blow-out applications is even more important. OGEM **Jet mud mixer** consist of mechanical seal mixing pump and **venturi hoppers**, If it is used with shearing pump together, the effect will be more excellent, it can be designed as double jet mud mixer according to customers' requirements. And installation for the mixing pump and hoppers are flexible from OGEM, either on a single skid or at tank end skid or even separately with hopper on tank top, and pump at tank side. All flexible design is to make the complete mud system to be compact and user friendly.





Professional for Mud Process

## Contact OGEM Equipment



**Professional for mud process**

**Company name:** No.2 Jingxi Road,Lunan District,Tangshan city,Hebei province,China  
(OGEM Equipment)

**Address:** No.1 Nanhua Road, Jiaoda Industrial Park, Lunan District, Tangshan

**Tel:** +86-315-8676484/ 8676483

**Fax:** +86-315-2648099 +86-315-2648088

**Email:** [info@ogemsolidscontrol.com](mailto:info@ogemsolidscontrol.com)

**Website:** <http://www.ogemsolidscontrol.com/>