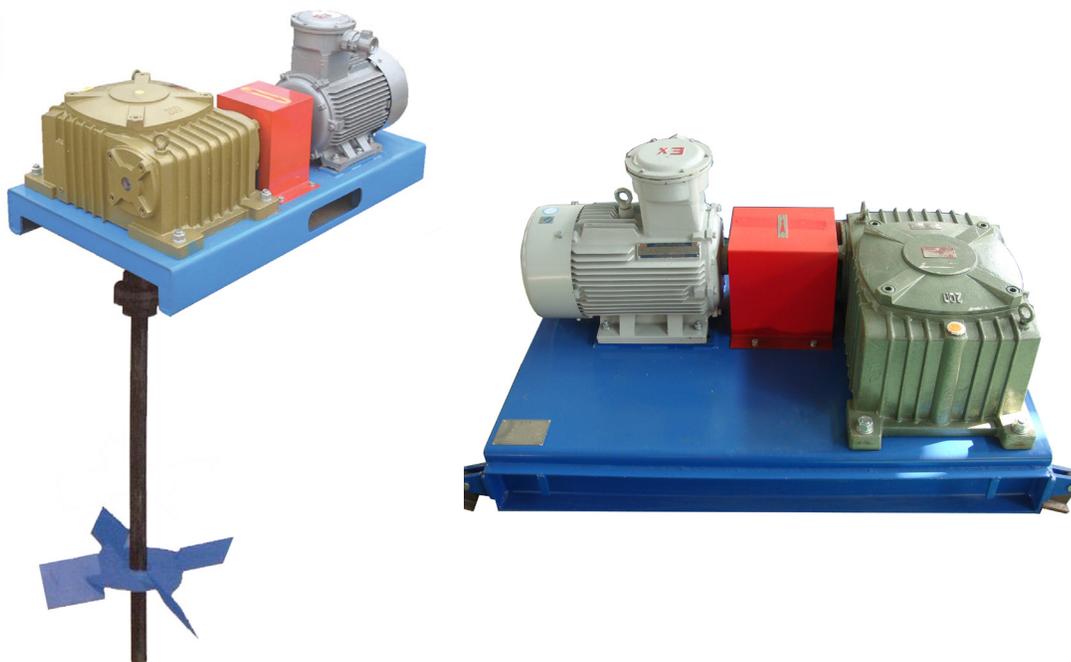


Mud Agitator

The TSC Mud Agitator is an important part of the solids control system. It is mounted on the circulating tank so that the agitator vanes engage the mud by stirring it uniformly. The TSC design features rigid shafts which are offered in variable lengths to fit different pit dimensions.

Please contact your local TSC representative to learn more about the complete line of TSC solids control products.



| Model | HA-5.5 | HA-7.5 | HA-11 | HA-15 |
|------------------------|-------------|-------------|-------------|-------------|
| Power | 7.4 HP | 10 HP | 14.8 HP | 20 HP |
| Motor speed (rpm) | 1,440/1,750 | 1,440/1,750 | 1,440/1,750 | 1,440/1,750 |
| Impeller speed (rpm) | 58/70 | 58/70 | 58/70 | 58/70 |
| Impeller diameter (in) | 23.62/19.68 | 31.5/25.59 | 35.43/29.52 | 39.37/31.5 |
| Weight | 1,168 lbs | 1,323 lbs | 1,440 lbs | 1,830 lbs |
| Dimensions | 41×30×24.4 | 46×30×26 | 51×32×28 | 53×32×28 |

| Model | HA-2.2 | HA-4 | HA-18.5 | |
|------------------------|-------------|-------------|-------------|--|
| Power | 3 HP | 5.4 HP | 25 HP | |
| Motor speed (rpm) | 1,440/1,750 | 1,440/1,750 | 1,440/1,750 | |
| Impeller speed (rpm) | 58/70 | 58/70 | 58/70 | |
| Impeller diameter (in) | 15.75/13.78 | 19.69/15.75 | 47.25/39.37 | |
| Weight | 331 lbs | 1,052 lbs | 2,213 lbs | |
| Dimensions | 26×20×18 | 37×28×22 | 61×36×30 | |

