

# Drilling Fluid Mud Agitator for Oilfield Mud Tanks

This drilling fluid mud agitator provides continuous agitation of drilling liquid to maintain uniformity and keep solid particles suspended. The reducer adopts a turbine worm single reduction gear, offering compact structure, light weight, and low noise.



## ADDITIONAL IMAGES



## Overview



### High-Efficiency Drilling Fluid Agitation

This drilling fluid mud agitator provides continuous and reliable agitation for drilling liquids, ensuring uniformity and preventing solid particles from settling. Designed for demanding oilfield applications, the unit features a robust turbine worm gear reducer for high efficiency, balanced transmission, and low noise operation. Its compact, lightweight construction facilitates easy installation and stable performance in various mud tank systems.

## Technical Specifications



### Performance Comparison

Model	Power (kW)	Impeller RPM	Weight (kg)
JNJ-5.5	5.5	60/70	530
JNJ-7.5	7.5	60/70	600
JNJ-11	11	60/70	653
JNJ-15	15	60/70	830

### Dimensions Range

- 1000x700x580 mm
- 1055x760x610 mm
- 1200x810x675 mm
- 1245x810x675 mm

### Key Features

Compact Structure, Turbine Worm Reducer, Balanced Transmission, High Efficiency, Low Noise

### Motor Speed

1450/1750 rpm