

Washing Machine Speed Reducer

This washing machine speed reducer converts the motor's high-speed rotation to a lower speed with higher torque, suitable for rotating the wash drum. Its robust design features a durable housing to withstand mechanical stresses and vibrations during operation.



Product Overview

Industrial Washing Machine Speed Reducer

The WJ-007-A speed reducer is a high-precision component designed to convert high-speed motor rotation into the controlled torque required for washing machine drum agitation. Engineered for durability, it features a robust housing and a sophisticated gear system that ensures smooth and efficient mechanical power transfer. This reliable component is essential for maintaining the operational longevity and performance effectiveness of commercial and domestic washing equipment.

Technical Specifications

Construction Details

- Robust housing for vibration resistance
- Cast metal/high-strength polymer body
- Integrated motor-to-drum input/output shafts

Model Identifier	WJ-007-A
Gear System Type	Spur Gears, Planetary Gears

Maintenance

Maintenance Guidelines

To ensure optimal performance and prevent premature wear, regular inspection and scheduled maintenance are recommended. Consistent monitoring of the gear system helps mitigate the effects of mechanical stress and vibrations during standard operational cycles.