

WYOO

PRECISION DRIVE SOLUTIONS

CORPORATE PROFILE & INDUSTRY APPLICATIONS



WYOO Technology Co., Ltd. • Precision Gear Motors, Servos & Bearings

Company Profile & Facility

WYOO Technology is a leading innovator and manufacturer in high-precision motion control systems. We specialize in micro DC gear motors, digital servos, precision bearings, and custom gearboxes engineered for critical performance across industrial, medical, automotive, and aerospace industries.



Manufacturing Excellence

Our modern industrial park spans over 50,000 m² equipped with advanced CNC gear hobbing, dust-free assembly lines, and rigorous automated inspection systems to ensure 24/7 continuous operation.

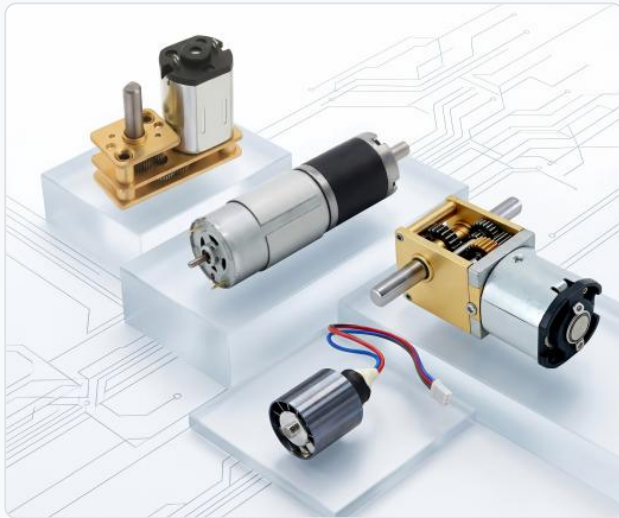
Quality Standards

Certified under ISO 9001, ISO 13485 (Medical), and IATF 16949 (Automotive), WYOO components are engineered for ultra-quiet operation, minimal backlash, and superior longevity.

50,000 m²
SMART FACILITY

ISO 13485
MEDICAL QUALITY

24/7
PRODUCTION RELIABILITY



| Robotics & Automation

Precision motion control solutions for industrial robotic arms, collaborative robots (cobots), and automated production systems.

Key Products:

- High-Torque DC Gear Motors
- Digital Servos
- Precision Bearings

| Medical Devices

Ultra-quiet, low-vibration miniature components designed for surgical robotics, diagnostic machinery, and medical beds.

Key Products:

- Miniature Gear Motors
- Precision Bearings
- Custom Micro Gears





Aerospace & Defense

High-reliability components engineered for flight control systems, UAV actuators, and landing gear mechanisms under extreme environments.

Key Products:

- High-Precision Gears
- Aerospace Bearings
- Custom Gear Servos

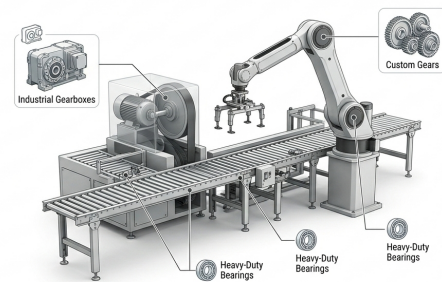
Automotive & EV

High-load transmission systems for EV drive units, electronic power steering, and powertrain assemblies.

Key Products:

- DC Gear Motors
- Automotive Bearings
- Custom Gears

INDUSTRIAL MACHINERY: POWERING OPERATIONS



Robust solutions for Packaging, Material Handling, and Production line Equipment.
Components gearboxes, gears, bearings.

WYOO Technology Co., Ltd.

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