MecMot
Mechanic Motion Partner

Company Presentation





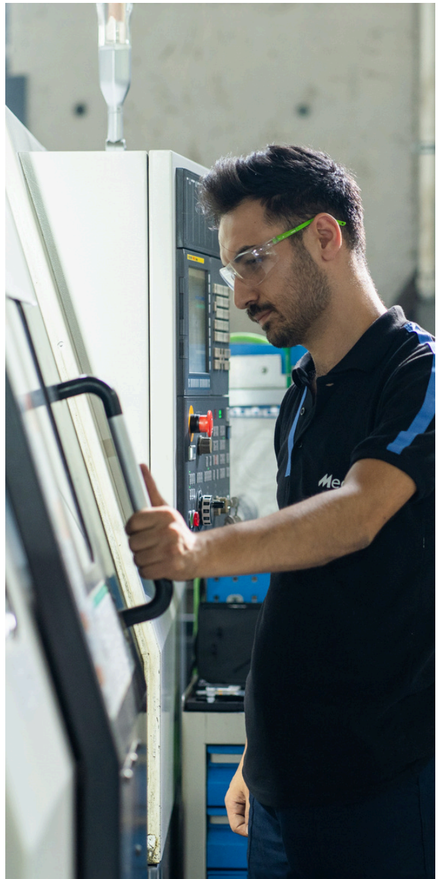

MecMot




Mitutoyo


MODULA
LIFT






echanic Motion Partner


SPECTRUM


CoilTech



About Us

Mission

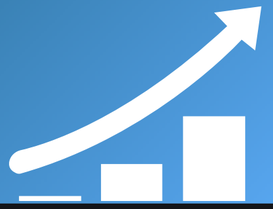
Founded in 2017, MecMot has evolved from a specialized design office into one of Turkey’s leading manufacturers of screw jack systems, linear actuators and bevel gearboxes, building a strong and recognized presence in international markets.

Vision

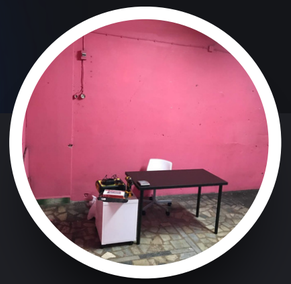
Driven by engineering expertise, advanced manufacturing capabilities and a strong stock infrastructure, we deliver reliable, high-quality motion solutions with the flexibility today’s industries demand. From standard products to application-specific designs, our solutions are engineered to meet diverse technical requirements with precision and efficiency.

Today, MecMot serves more than 3,000 customers across nearly 20 countries, supported by an expanding international sales and distribution network. With competitive solutions, short lead times and responsive after-sales support, we aim to be more than a supplier — we strive to be a trusted long-term partner in motion.

Built on experience, growing globally.



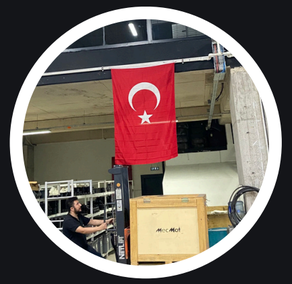
Our Journey



Foundation & First Designs

- Started operations in a 25 m² engineering office.
- Designed and manufactured the first screw jack and linear actuator models.

2017



First Products Delivered

- Screw jacks and linear actuators supplied to leading Turkish machine manufacturers.
- Bevel gearbox series completed and added to product portfolio.

2018



Capacity Expansion

- Increased production capacity.
- Strengthened market presence in Türkiye.
- First Global Exhibition Participation – Hannover Messe.

2019



Entering the Global Market

- Established the International Sales & Export Department.
- Began exporting to European and American markets.

2020



New Facility & Increased Production Capacity

- Expanded production area and capabilities in a 600 m² facility.
- Leading Turkish market.

2021



Portfolio Expansion & Market Leadership

- Reinforced leadership in Türkiye.
- Grew international sales network.
- Added Inch-Series bevel gearboxes to the product range for the USA market.

2023



New Facility Growth & New Developments

- Expanded production space in the new 1500 m² facility and production capacity.
- Started development of new screw jack series.
- Invested in advanced quality processes with new measurement technologies (CMM) and certified systems (CE, ISO 9001, EAC).

2024



Global Strengthening & New Series

- Exporting to nearly 24 countries.
- Working with 7 official distributors worldwide.
- Added 4 new series with 5 kN – 2,000 kN load capacities.

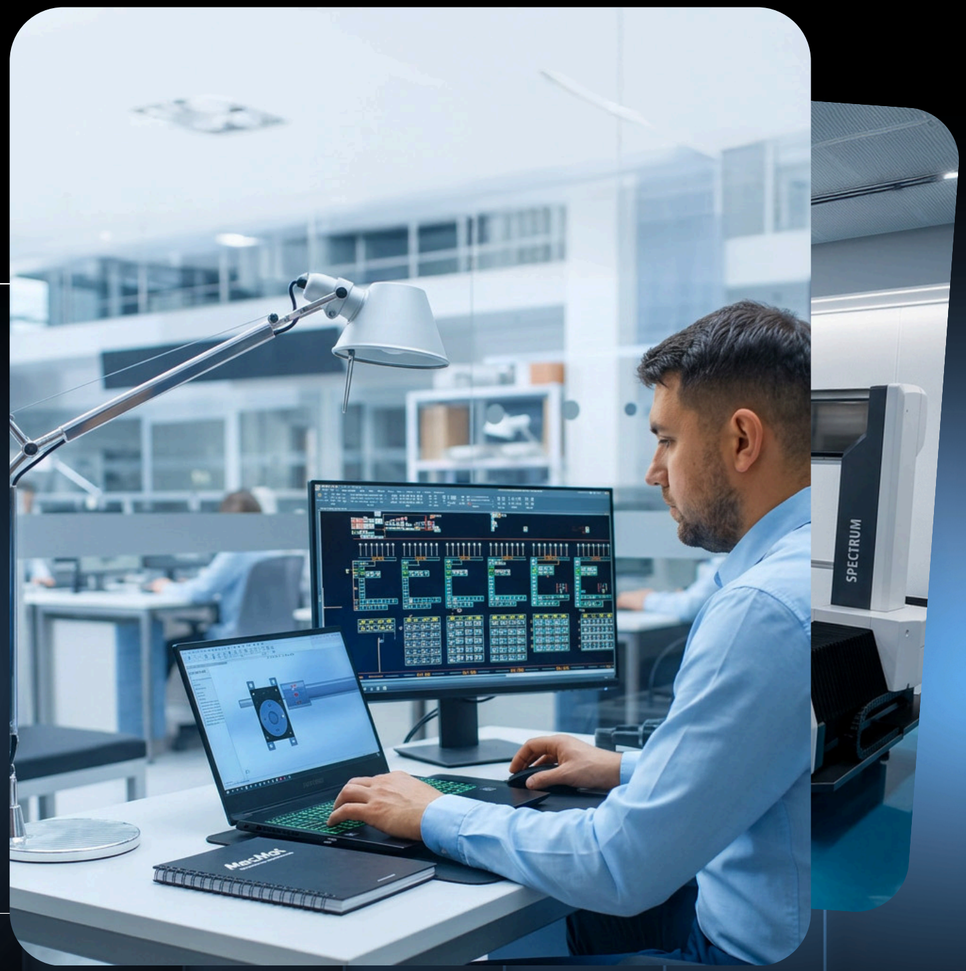
2025

Our Advantages

Design | R&D

Beyond standard products, Mecmot designs custom solutions tailored to your specific needs. Each product is engineered for maximum performance, compact design, and durability. We don’t just provide power transmission components; we deliver value-adding solutions that enhance system efficiency. With Mecmot assurance, we offer optimized designs meeting all your project’s mechanical and environmental requirements.

Driven by a strong R&D culture, we don’t just follow industry trends - we focus on shaping the future of them. By integrating customer feedback and market dynamics, our R&D team continuously enhances our current portfolio while developing pioneering solutions and innovations for the sector.



Our Advantages

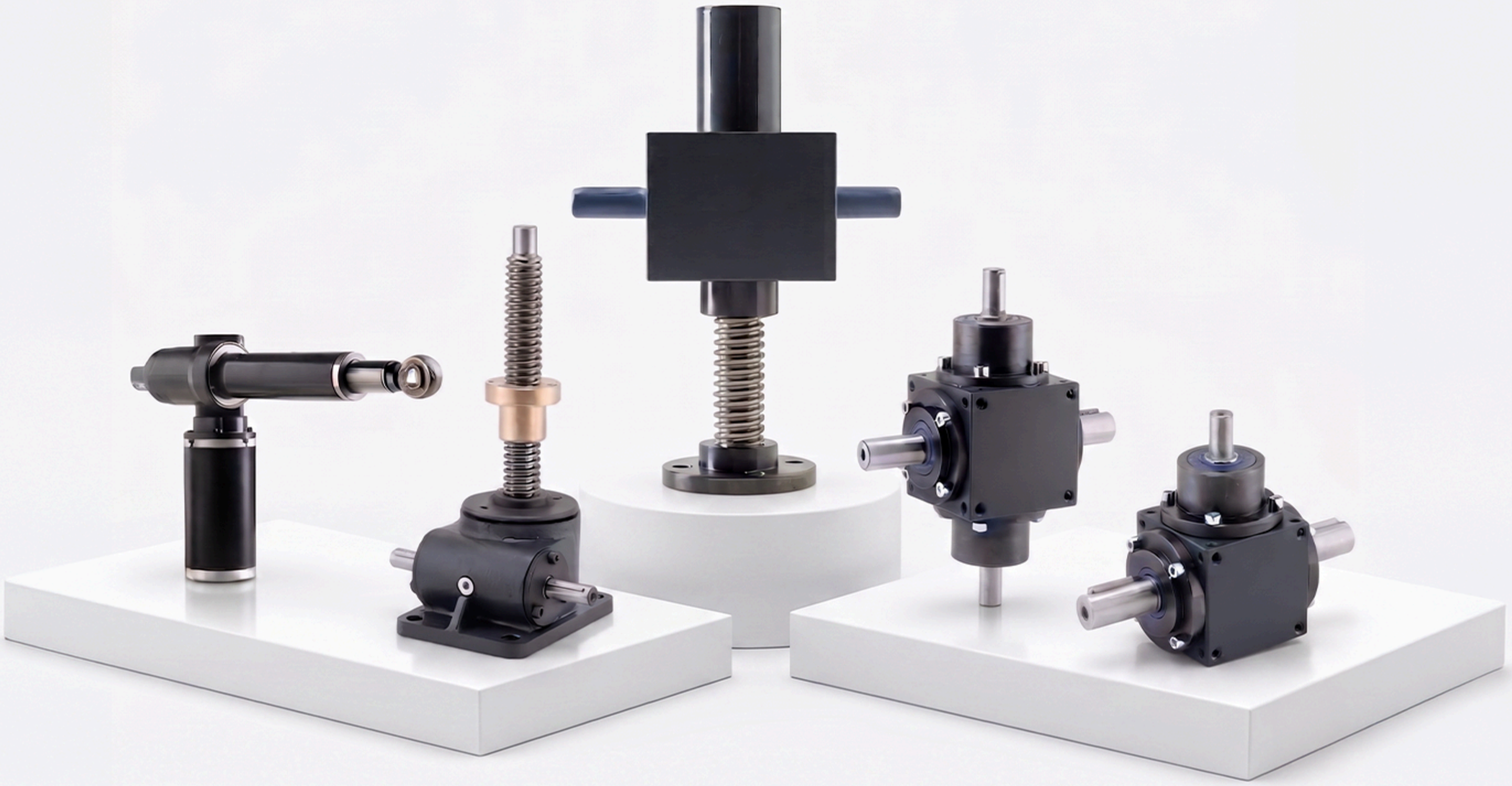
Quality | Production

We invest heavily in our production processes to offer quality, speed of delivery, and competitiveness simultaneously. Our products are manufactured using state-of-the-art CNC machinery in compliance with international standards and undergo rigorous quality control phases.

We continue to grow with the addition of new series to our core product groups, including Screw Jacks, Right Angle Gearboxes, and Linear Actuators. Thanks to our expanding product range, we provide solutions for all types of engineering needs under one roof.



Our Scope



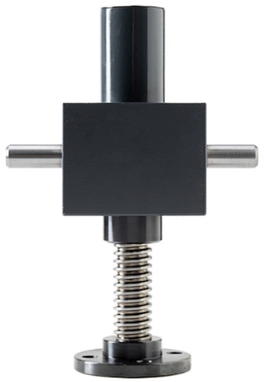
Screw Jack

- Hignh Performance
- Widest Product Range
- Proven Quality

Versatile lifting solutions designed for stability, precision, and long service life across multiple industries, available in four different series.



VKT SERIES



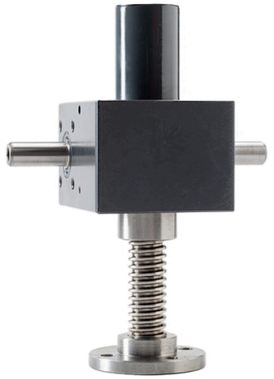


Translating Screw (VH)

Rotating Screw (SH)

Our original and most economical series, trusted across Turkish markets for its performance, cost-efficiency, fast delivery and easy maintenance.

VKM SERIES





Translating Screw (VH)

Rotating Screw (SH)

A preferred solution in European markets, combining compact design with a wide range of sizes and gear ratios for maximum versatility.

VKP SERIES





Translating Screw (VH)

Rotating Screw (SH)

Built for performance, this series delivers exceptional strength and reliability for demanding heavy-duty industrial applications.

VKE SERIES





Translating Screw (VH)

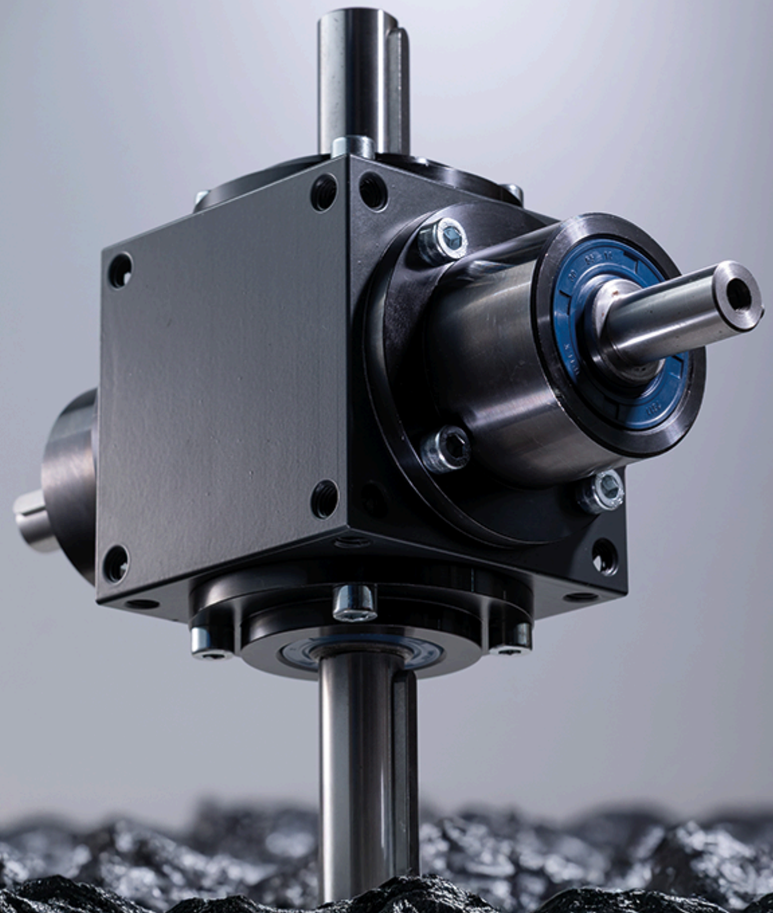
Rotating Screw (SH)

A globally favoured series, distinguished by its unique housing design and extensive size range, offering flexibility for diverse applications.

Bevel Gearbox

- Low Backlash
- High Torque Capacity
- Quiet Operation

Engineered for efficient power transmission with compact design and high reliability under demanding conditions.



METRIC SERIES



MMC TYPE



MH TYPE



MM TYPE



MD TYPE



FH TYPE



FD TYPE



FM TYPE



FMC TYPE

Linear Actuator

- Strong
- Safe Lifting
- High Energy Efficiency

Designed for precise linear motion, offering reliable performance, high load capacity, and smooth operation in industrial applications.



VKP SERIES

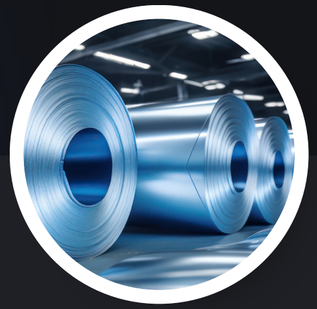


EP With AC Motor

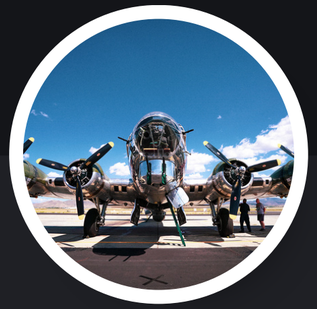


EP With DC Motor

Sectors



Steel Industry



Aviation



Concrete Block Machines



Solar Energy Systems



Hydroelectric Systems



Sheet Metal
Processing Machines



Moving Platforms



Defense Industry

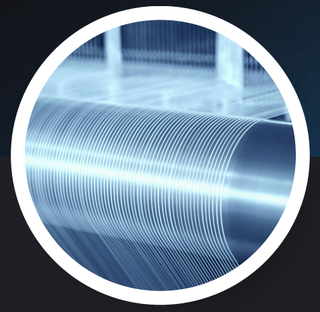
Sectors



Automation Systems



Agricultural Machinery



Textile Machines



Woodworking Machines



Packaging Machines



Glass Processing Machines

MecMot
Mechanic Motion Partner

Thank you.

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