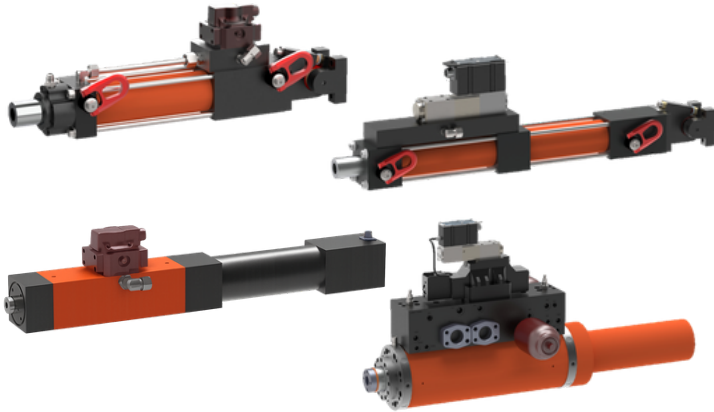




Our Products

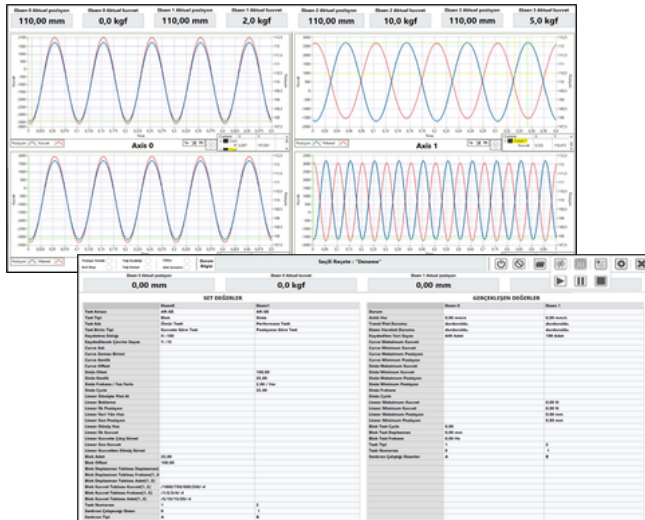
Our Test Actuators

Actuator solutions designed for precise positioning and reliable motion in demanding test applications.



n-Axis Test Software

Provides a unified platform to manage testing, monitoring, and reporting for complex multi-axis systems.



Why MCT?

- ◆ Manufacturer & Solution Integrator
- ◆ High-Precision Engineering & Design
- ◆ Integrated Test and Validation Approach
- ◆ Reliable and Sustainable Solutions

Contact Us

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- Bursa, TÜRKİYE

Our Products



Authorized Representatives



MCT Mechatronic Control Technologies Inc.

2023

“Motion Under Our Control!”

Advanced Engineering Solutions:

- ◆ Test Actuators
- ◆ Servo Valves
- ◆ Motion Controllers
- ◆ Test Software
- ◆ Mechanical Manufacturing

Automotive Testing Expo



MEKATRONİK KONTROL TEKNOLOJİLERİ A.Ş.

About Us

MCT Mechatronic provides high-performance test systems, actuators, servo valves, and motion control solutions for demanding industrial applications.



With its test software and complementary product portfolio, MCT provides an integrated and reliable approach to projects.

Mission

To develop and integrate advanced motion control solutions that empower high-performance and precision objectives in aerospace and defense projects, delivering excellence through engineering innovation.



Vision

To become the preferred technology partner in the field of motion control and test systems, recognized globally for our superior engineering capabilities and solution-oriented approach.



Our Solutions

Motion Controller (Delta RMC)

A flexible and reliable control infrastructure designed to manage complex multi-axis testing systems.

- ◆ High-Resolution Control
- ◆ Advanced Communication Protocols
- ◆ n-Axis Compatible Architecture



**DELTA
MOTION**

Servo Valves (Domin)

A complementary solution for systems requiring high-precision flow control and dynamic response.

- ◆ Stable and Reliable Performance
- ◆ Various Port and Flow Rate Options
- ◆ Seamless Integration with Closed-Loop Control Systems

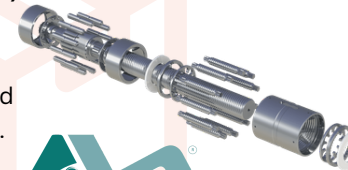


DOMIN

Roller Screws (ALT Roller Screw)

Mechanical motion solutions designed for superior stability, quieter operation, and extended service life in actuator systems.

- ◆ Stable and Precise Motion
- ◆ Reduced Noise Operation
- ◆ Extended Life Cycle



ALT ROLLER SCREWS
BY ALT BEARINGS®

As an official Beckhoff® System Integrator, we incorporate high-end products from FUTEK®, TOVEY®, Temposonics®, Germanjet®, and Novotechnik® to deliver comprehensive and robust solutions.

BECKHOFF

TOVEY
ENGINEERING INNOVATION

FUTEK
ADVANCED SENSOR TECHNOLOGY, INC.

Temposonics
AN AMPHENOL COMPANY

Germanjet
PART OF YOUR POSITIONING

novotechnik
Siedle Group

Applications



- ◆ Hydraulic Power Units (HPU)
- ◆ Custom Test Rigs
- ◆ Multi-Axis Systems
- ◆ Servo Presses
- ◆ Training Simulators

