

# Mechanical Drives Learning System (US customary units) 46100-A0

**FESTO**

LabVolt Series

Datasheet



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## General Description

### Gain precious time with a turnkey solution for teaching the fundamentals of industrial mechanics

The Mechanical drives learning system exposes students to the hardware, tools, measuring apparatus, and methods used by industrial mechanics to keep plants running. It covers the identification, installation, and troubleshooting of common machine elements, and is suitable for beginners in vocational schools, as well as industrial mechanics who need to refresh their basic skills.

Hardware is of industrial-grade, yet small and light enough to be handled by one student. Most of the hands-on exercises take place inside an ergonomic and safe workstation which is the foundation of the system.

The Mechanical drives learning system is divided into a Workstation package (required for all topics) and four levels. Each level consists of separate models that include hardware, tools, measuring apparatus, and instructor manuals. Optional topics and hardware are also offered.

## Features & Benefits

- Safe and ergonomic workstation
- Small footprint
- Hundreds of possible setups with movable T-slotted extrusions
- Turnkey solution with necessary fasteners and tools
- Optional work bench available to store components from all levels

### Description

### Manual number

Reflecting the commitment of Festo Didactic to high quality standards in product, design, development, production, installation, and service, our manufacturing and distribution facility has received the ISO 9001 certification.

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