

MEC-200
Mechanical Training System

EN

EN MEC-200 Mechanical Training System

The Mechanical Training system provides participants with hardware allowing for hands-on experiments in mechanical shaft alignment, pulley alignment, belt installation, sprocket alignment, chain installation, gear alignment practices and speed ratio's.

System includes: Aluminum Frame, Shafts, Bearings, Pulleys, Belts, Sprockets, Chain, Torque Plate, Motor, Motor Tensioning Base, Chain and Belt Tensioning Idler

TOPICS COVERED

- **Mechanical Concepts**
- **Fasteners**
- **Measurement Devices**
- **Belt Drives**
- **Chain Drives**
- **Gear Drives**
- **Speed Ratios**
- **Shaft Alignment**
- **Torque Patterns**
- **Safety**

MEC-200 system

MEC⁰ 2⁰ I¹ O² - A³ A⁴

1 Measuring standard

I Imperial system **M** Metric system

2 Options

- 0** MEC-200 Complete system
- 1** MEC-210 Belt Drive Training System
- 2** MEC-220 Chain Drive Training System
- 3** MEC-230 Gear Drive Training System
- 4** MEC-240 Bearing Installation Training System
- 5** MEC-250 Shaft Alignment Training System

3 Socket/Voltage

- | | |
|----------|----------|
| A | E |
| B | F |
| C | G |
| D | H |

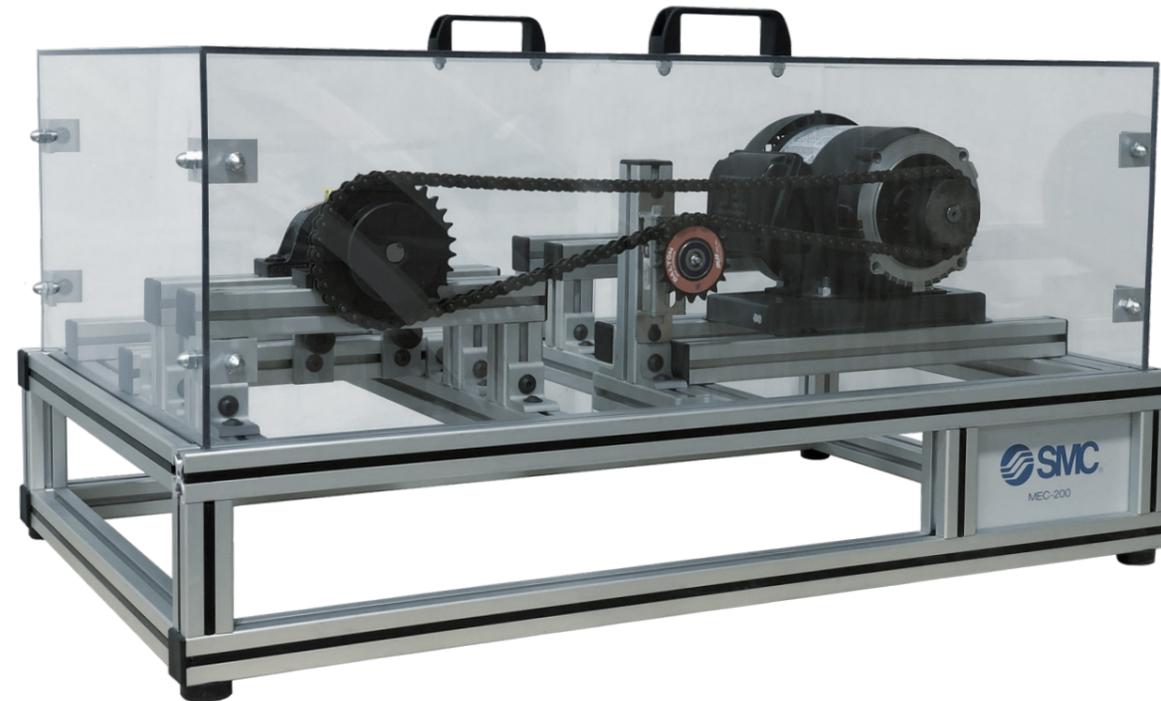
4 Documentation language

- A** Spanish
- B** English
- C** French

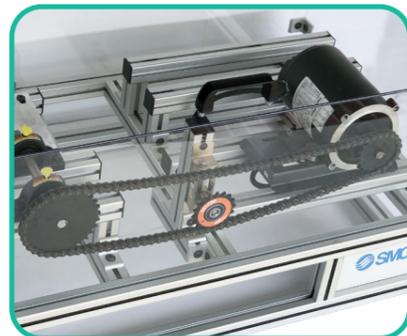
SAFETY



MEC-200: MECHANICAL TRAINING SYSTEM



DIFFERENT OPTIONS



*Chain Drive Training System

DIFFERENT ADD-ONS AVAILABLE



*Laser Shaft Alignment Package

HOW TO ORDER

Add-Ons for MEC-200

MEC⁰ 2⁰ I¹ A² - O³ 0⁴

1 Measuring standard

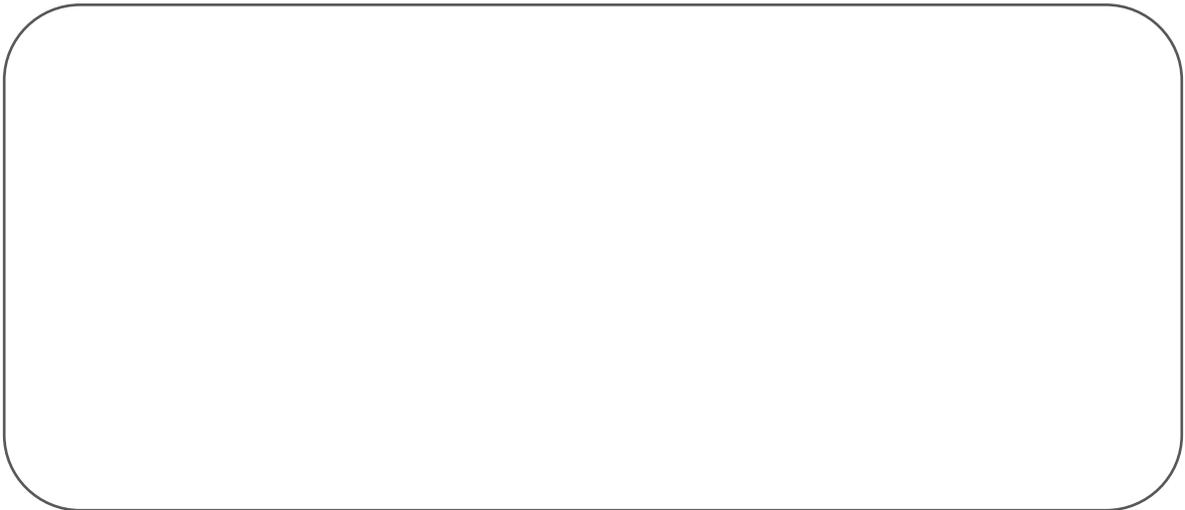
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2 Add-On

- A** Hand-Tool Package
- B** Electrical Disconnect and Variable Speed Drive
- C** Dial Indicator Alignment Package
- D** Laser Shaft Alignment Package
- E** Laser Belt/Chain Alignment Package
- F** Vibration Metering
- G** Mobile Bench with built in Component and Tool Storage

3 Socket/Voltage*

- | | | | |
|----------|----------|----------|----------|
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