

IMEC-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 & speed ratio's.

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



DIFFERENT OPTIONS



*Chain Drive Training System

DIFFERENT ADD-ONS AVAILABLE



*Laser Shaft Alignment Package

SAFETY



MEC-200

Mechanical Training System

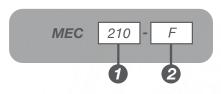


NF488B



IMEC-200 MECHANICAL TRAINING SYSTEM

HOW TO ORDER



Select one

Options

- 200 Complete system
- 210 Belt Drive Training System
- 220 Chain Drive Training System
- 230 Gear Drive Training System
- 240 Bearing Installation Training System
- 250 Shaft Alignment Training System

Select all required

Add-Ons

- 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
- O No add-ons

TOPICS COVERED -

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

www.smctraining.com







Sales Offices

WEST

Austin
Dallas
Denver
El Paso
Los Angeles
Phoenix
Portland
San Jose

CANADA

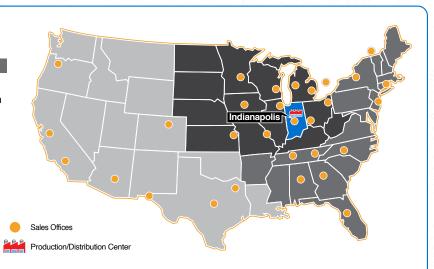
Montreal Toronto

CENTRAL

Chicago
Cincinnati
Cleveland
Detroit
Des Moines
Grand Rapids
Indianapolis
Kansas City
Milwaukee
Minneapolis
St. Louis

EAST

Atlanta
Birmingham
Boston
Charlotte
Knoxville
Nashville
New Jersey
Rochester
Tampa





© 2023 SMC Corporation of America, All Rights Reserved

All reasonable efforts to ensure the accuracy of the information detailed in this catalog were made at the time of publishing. However, SMC can in no way warrant the information herein contained as specifications are subject to change without notice.