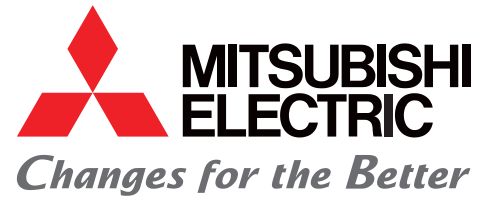




for a greener tomorrow



M730BM/M750BM, CELOS & M800UM Training for DMG MORI Personnel

Service and Maintenance

Course Description

M730BM/M750BM, CELOS & M800UM Training for DMG MORI Personnel	
Course Code	MEMTBMO-8701
Course Credits	3.0 credits
Length	4 Days
Price	N/A
Prerequisite	None

INTRODUCTION

This course has been designed to explain the M730BM/750BM, M730UM/750UM (CELOS), and M800UM controls to DMG MORI Personnel (only). Through lecture and hands-on practice, and upon completion of this course, DMG MORI service employees will have a fundamental understanding of the M730BM/750BM, CELOS, and M800UM controls, and they should be able to troubleshoot and diagnose any control or drive problem.

WHO SHOULD ATTEND?

DMG MORI employees who desire to learn how to service, maintain, diagnose and troubleshoot the M730BM/750BM, CELOS, and M800UM controls should attend this class.

COURSE HARDWARE

FCA720BM, FCA730BM, FCA750BM, MDS-C1-V1/V2-xx, MDS-C1-SP-xx, MDS-D-V1/V2-xx, MDS-D-SP-xx, FCA730UM, FCA750UM, DX078, DX079, MDS-D-V1/V2-xx, MDS-D-SP-xx, FCU8-MA044-M, FCU8-MU044-M, FCU8-DX877, DX220, DX230, DX231, DX213, DX651, DX654, MDS-E-V1/V2-xx, MDS-E-SP-xx

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T-VH-00082

COURSE OUTLINE

- LESSON 1** General System Overview
- LESSON 2** M700BM/M700UM/M800UM Hardware & Connections
- LESSON 3** DMG MORI System Screen Navigation
- LESSON 4** Backup Procedures
- LESSON 5** Reinitialization Procedures
- LESSON 6** Drive System Overview
- LESSON 7** Parameter Settings
- LESSON 8** NC & Hands-on Troubleshooting
- LESSON 9** User PLC Diagnostics
- LESSON 10** DMG MORI Machine-side Functions & Troubleshooting

PREREQUISITES EXPLAINED

No prerequisites. This class is recommended for beginners with little or no experience with Mitsubishi Electric controls.

RECOMMENDED E-LEARNING

After completing this class, take just two more classes – MEPLC0-0101 & MEPRG0-0101 – to become a Mitsubishi Electric Level 1 Certified Specialist. Learn more about Level 2 Master Certification and Level 3 Expert Certification [here](#).

