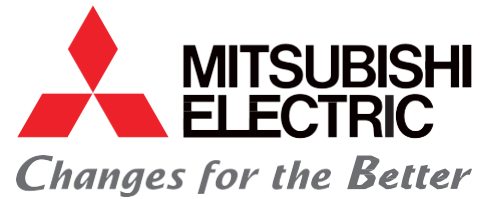




for a greener tomorrow



FR-F800 Advanced VFD Training

VFD TRAINING

Course Description

| FR-F800 Advanced VFD Training | |
|-------------------------------|---|
| Course Code | TRVFD106P |
| Length | 2 Days |
| Prerequisite | Basics of Mitsubishi Electric Inverters |

RECOMMENDED E-LEARNING

- [800 Series Operations](#)
- [800 Series Functions](#)

INTRODUCTION

This course is intended to introduce the FR-F800 Variable Frequency Drive (VFD). It is designed to give the attendee a thorough knowledge of the advanced features, parameters, and troubleshooting the FR-F800. This class will be taught using the FR-F820 drives and FR Configurator2 software.

WHO SHOULD ATTEND?

Students responsible for installing, configuring and troubleshooting FR-F800 Series inverters.

COURSE HARDWARE

FR-F800 Series VFD with induction motor.

PREREQUISITES EXPLAINED

Basic VFD drive principles and parameter setting method are required prerequisites to attend this class. A student must have a basic understanding of electronics principles. Exposure to industrial control concepts and prior use of a Mitsubishi Electric inverter product.

COURSE OUTLINE

- LESSON 1 Features and Functions
- LESSON 2 FR-Configurator 2 Software
- LESSON 3 Advanced Parameters Settings
- LESSON 4 Special Application Parameters
- LESSON 5 Built In PLC (Developer Software)

MITSUBISHI CERTIFICATION

This class is eligible for Mitsubishi Certification. Simply notify your instructor that you wish to pursue certification.

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