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FR-A800 Advanced VFD Training

VFD TRAINING

Course Description

FR-A800 Advanced VFD Training	
Course Code	TRVFD105P
Length	2 Days
Price	\$750
Prerequisite	Basics of Mitsubishi Electric Inverters

INTRODUCTION

This course is intended to introduce the FR-A800 Variable Frequency Drive (VFD). It is designed to give the attendee a thorough knowledge of the advanced features, parameters, and troubleshooting of the FR-A800. This class will be taught using the FR-A820 drives and FR Configurator2 software.

WHO SHOULD ATTEND?

Students responsible for installing, configuring and troubleshooting FR-A800 Series inverters.

COURSE HARDWARE

FR-A800 Series VFD with encoder equipped 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.

RECOMMENDED E-LEARNING

[800 Series Operations](#)

[800 Series Functions](#)

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)

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