

## Course description

# G3806e

## ACS880-07 and ACS880 multidrives installation, Internet course

### Course type

Internet course

### Course Duration

The course duration is approximately 15 minutes.

### Course Goal

This course gives an overview of the installation of ACS880-07 single drives and ACS880 multidrives.

### Student Profile

People who install ACS880-07 single drives and ACS880 multidrives.

### Prerequisites

- G370e – All-compatible low voltage AC drives
- G371e – All-compatible industrial drives, ACS880 series offering
- G374e – All-compatible panel fundamentals
- G3848e – ACS880-07 technical details
- G020e - LV AC drives general installation practices, Internet course
- An Internet connection. The recommended browser is Microsoft Internet Explorer.

### Course Objectives

Upon completion of this course, you will be able to:

- Recognize safe working methods
- Describe needed special tools
- Unpack the drive in a correct way
- List the main steps of the installation
- Describe different installation methods
- Understand power and control cable connection diagrams
- Connect cables correctly
- Check the installation

### Main Topics

- Safety
- Installation structure and necessary tools
- Mechanical installation
- Electrical installation
- Power cable and control cable types
- Power and control cable connections
- Cable routing
- Insulation check and installation check

### Low voltage drives training

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