

Certification Test

FP605 Features and Benefits

(eLM.FP605.01.FeaturesandBenefits)



Taking the Certification Test

Each question has **only one correct answer**. Please record all answers on this answer sheet. The order of the questions in the test roughly follows the order of topics covered in class. All questions are equally weighted. A passing score is 100%.

Returning the Certification Test

Option 1: Fax the answer sheet (following page) to **Yaskawa Technical Training Services** at (847) 887-7185.

Option 2: E-mail the answers to all questions to training@yaskawa.com. Be sure to include all of the contact information listed on the answer sheet.

Option 3: Mail the answer sheet to **Yaskawa Technical Training Services** at the address shown on the bottom of this page.

Receiving Your Score

You will receive your score by email as soon as your test can be graded. If you haven't received a score within a week after submittal, you can send an email to training@yaskawa.com for an update.

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YASKAWA

Answer Sheet:

1. _____

2. _____

3. _____

4. _____

5. _____

Contact Information:

Name: _____ Title: _____

Company: _____ Email: _____

Address: _____

Phone Number: _____ Cell number: _____

Supervisor's Name/ Title: _____

Yaskawa Salesperson's Name
(if Distributor) _____

Yaskawa Distributor
(if End User) _____

Test Date: _____

QUESTIONS

1. When using contactor multiplexing how many lag pumps can be added to the system when using an additional option card (DO-A3)? (Max Lag Pumps)
 - a. 1
 - b. 2
 - c. 5
 - d. 7

2. The max motor speed capability for the FP605 is?
 - a. 60 Hz
 - b. 200 Hz
 - c. 400 Hz
 - d. 590 Hz

3. What application is the FP605 drive designed for?
 - a. Industrial Fan and Pump
 - b. Rock Crusher
 - c. Pick and Place
 - d. Regeneration

4. What device has Yaskawa added to reduce harmonics in the FP605 drives?
 - a. Drive Wizard Industrial
 - b. Gateway Mode
 - c. Euro Style Power Terminal Blocks
 - d. DC Reactor (5% Split DC Choke)

5. How many parameter sets can be stored to the keypad by the user?
 - a. 1
 - b. 2
 - c. 3
 - d. 4