

MODULE D : SPEED MODULE

1H

Item 4

Mounting an accessory

Scenario:

To follow up on a customer's request, your fleet manager asks you to perform an electro-pneumatic assembly.

You are asked to:

1. Make the electropneumatic diagram to standards;
2. Carry out the electrical assembly in accordance with the manufacturer's standards;
3. Carry out the pneumatic connection;
4. Control operation;
5. Justify technical choices.
6. Validate the intervention by a written and oral report.

Your professional know-how will be evaluated in 3 phases:

1. During the execution of the various tasks requested;
2. During the application of skills;
3. At the end of the work and delivery to the customer.

Expected results will include:

1. The maintenance of the workstation;
2. Preliminary checks, commissioning, adjustments, functional tests, technical explanations of measurement methods and results expected by the technician responsible for validating the conformity of certain measurements and finally oral functional explanations sent to the customer;
3. Compliance with specifications (method, tightening torque, compliance with safety instructions, etc.) and quality of the work carried out;
4. The oral and written report.

Applicant number:

CANDIDATE'S REPORT

Preparation of the oral report

[illegible]

Observation du jury :

[illegible]

.....

.....

.....

.....