

Components of industrial automation are designed for long operation and living time. However, during the years and decades of operation some parts will not be available anymore on the market. Therefore some updates might be needed for control unit to gurantee availability of spare parts. Additionally to keep up with latest development, introduction of new technology requires upgrades to existing control units.



Some of the components that are used in the control units. The components are arranged in a way that makes it easy to identify them. Some parts are not





Official photo of the machine used for the tests. The machine is a large industrial oven with a capacity of 30 cubic meters.