

Technical Description

PP-FAL

Fully Automatic Condom Loading Unit



PP-FAL (with testing machine)

Basic machine description:

The machine is designed to load condoms fully-automatic on one Condom Testing Machine.

The machine is an upgrade for manual testing machines, adaptable to machines of different manufacturers and executions (6 station design, dry testing method).

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PP-FAL (without testing machine)

Introduction:

The Machine type PP-FAL is a fully automated condom loading unit. It replaces the loading operator on the condom testing machine.

This loading unit can be connected to almost ANY 6 station dry condom testing machine from different manufacturers. One loading unit is for one 6 station testing table.

The loading unit consisting of:

- 1 condom storage and disposal unit
- 1 condom loading unit including condom gripping pincer
- 1 unit electronic switch cabinet with Touch Panel
- Protective covers
- No operator required to load condoms on testing machine

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Technical Data:

- Overall size: 1.1m width, 2.3m height, 1.2m depth
- Condom processing rate: Approximately 35 condoms in one minute (depend on condom properties)
- Electricity supply: Single phase 220V 50Hz;
- Compressed air: Supply pressure 6 bar
Working pressure 5 bar
- Air consumption: Approximately 700l/min (5 bar, 24°C)
- Machine weight: About 350kg

Note: Minor modification to your existing testing machine or condoms may be required. Please contact us for details on your testing machines.

For further information please contact us at administration@doeka.com or doekaasia@doeka.com or visit us at www.doeka.com