

AUTOMO E | L

Universal Modules



AUTOMO is compatible with a wide range of tools. To best meet different application requirements, the modules are available in two versions.

AUTOMO serves as carrier module for many different tools. Compatible Zünd tools can be used in a wide range of applications and require different properties.

This is why the module is available in two versions. The main difference between the two modules is the pressure and the lift speed. AUTOMO E has a faster Zaxis, which significantly reduces processing time. This is

particularly true when cutting more complex contours as the cutting tool is raised and lowered more quickly in corners. With the heavy-duty AUTOMO L, on the other hand, particularly high pressure can be exerted on the Z-axis. This module is therefore ideally suited for accommodating larger cutting tools, large creasing tools, and all applications requiring high pressure.

Both modules have a pneumatic clamping system that allows the tools to be automatically picked from, or replaced in, the tool magazine.

Depending on requirements, the modules can be operated in either pressure or position mode.



AUTOMO E



AUTOMO L

04-2023

Details

Universal module for a large number of tools.

Compatible with Q-Line

Benefits at a glance

Pneumatic tool-clamping system

Automatic picking/replacing tools in the tool magazine

Two different operating modes: pressure or position

AUTOMO E/L

Features



AUTOMO E

Increase your throughput significantly with AUTOMO E. Because of the exceptional acceleration and extremely fast movement of the Z-axis, the module achieves an extremely high stroke frequency, which leads to considerable increases in productivity.

AUTOMO E

Mass: 5.8 kg | 12.8 lbs

Adjustable clamping force: up to 200 N

Increase/decrease speed: 500 mm/s | 20 in/s

Z acceleration: 10 m/s² | 33 ft/s²

Pneumatic tool-clamping system, automated picking/replacing of tools in the tool magazine

Recommended for use with the following tools:

- UNITO C / E
- ELOSTO 5 / 25
- DRAWTO
- CRETO 24 / 61
- PERTO

AUTOMO L

The heavy-duty AUTOMO L was developed for processing methods which require greater force. The high pressure of up to 500 N leads to a significant increase in quality when using creasing tools.

AUTOMO L

Mass: 7.2 kg | 15.9 lbs

Adjustable clamping force: up to 500 N

Increase/decrease speed: 300 mm/s | 12 in/s

Z acceleration: 10 m/s² | 33 ft/s²

Pneumatic tool-clamping system, automated picking/replacing of tools in the tool magazine

Recommended for use with the following tools:

- UNITO C / E
- ELOSTO 5 / 25
- CRETO 24 / 61 / 150
- DRAWTO
- PERTO