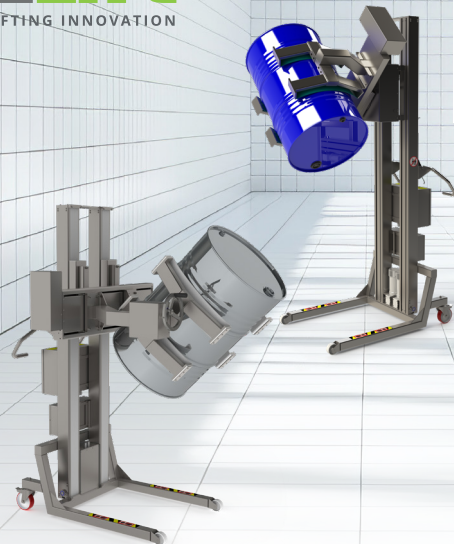


View in action



"Combine with
manipulator unit
ERU or ETU, and
rotate or tip units"

Electric Linear Clamp (ELC)

Driven by an electric motor and thanks to its linear movement, the ELC is perfect for powerfully clamping and holding a wide range of loads, including drums and rollers.

The ELC is designed to secure a load that is lifted via a lifting device attached to the ELC. It consists of a self-locking worm gear that drives the sliders with power from an electric motor. The ELC can be equipped with various lifting arms and grippers, depending on the type of load to be lifted.

Drum Grippers

Combined with an Electric Tipping Unit (ETU) or Electric Rotation Unit (ERU), the load can also be tipped or rotated.

Features

- Clamping force can be electronically limited
- Replaceable grippers
- Can be combined with Electric Rotation Unit (ERU)
- Can be combined with Electric Tipping Unit (ETU)
- Designed for industrial use in demanding environments
- Hygienic version for food and cleanroom applications
- Fully electrically driven
- It can be mounted on all 300 kg and 500 kg lifters listed to the right.



Specifications

Category	Tool
Handling needs	Gripping objects
Drive	Electric
Clamping capacity	Standard 7500 N, higher versions available upon request
Adjustable clamping force	No
Clamping speed	6 mm/s
Range	588 mm
Overload sensor	Electronic
Diode indication	Green when securely held
Construction	Stainless steel
RTC adapter	Not available
Control	Electric remote control
IP protection	65
Weight (kg)	62
Max lifting capacity	Limited according to the specific load type and weight the lift is designed for.
Lift compatibility	All except B and C Lines
Compatible lifting tools	Electric Rotation Unit (ERU)
	Electric Tipping Unit (ETU)
	Electric Leveling Unit (ELU)
	Lateral Adjustment Unit (LAU)
Dimensions (mm)	L 185 / W 1135 / H 415

CUSTOMIZED Can be adapted in width.

Grippers

Point grip	Plate grip	Belt grip

