# **Control handle**

### for mechanical end effectors

A control handle that, when integrated in Quick-Lift Systems<sup>™</sup>, meets the highest standards of ergonomics, working environment, safety and efficiency.

Easy to use, thanks to outstanding reaction, regardless of load weight.

Easy accessible buttons for operation of the various functions.

Costs are effectively reduced through high reliability and durability.

A strong and safe solution for quick and easy handling.

Equipped with a unique patented swivel for integrated signal interface and which enables continuous rotation of the end effector.





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Description	Part.no	Length mm	Weight kg
Standard length	012842	L = 420	2,6
Long	012842-2	L = 575	2,9
Extra Long	012842-3	L = 875	3,2

#### TECHNICAL DATA CONTROL HANDLE FOR MECHANICAL END EFFECTORS

Load capacity	max. 300kg / 660 lbs
Safety	High degree of safety is achieved using our intelligent control systems
<b>Button functions</b>	- Emergency stop.
	<ul> <li>Left button is for toggling in between power save mode and operating mode.</li> </ul>
	<ul> <li>Right button is used for activating auto balance mode/ float mode to enable the operator to move the load by grabbing the load itself.</li> </ul>
Swivel	Unique integrated mechanical and electrical swivel enables continuous rotation of the control handle
Main functions	- Handle mode: A smooth lifting operation is performed when the manoeuvre handle is moved up or down.
	- Auto balance mode or float mode: The same smooth lifting operation is performed when the operator moves the load it self up or down.
	- Automatic power save mode
Other	The end effector can be attached to the control handle via an outer thread (M25)

Binar Quick-Lift Systems AB disclaims responsibility for any errors or incomplete information in the published material and reserves the right to make changes.



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