

# Control handle

with integrated pneumatic cylinder

**A control handle that, when integrated in Quick-Lift Systems™, 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.

For pneumatic or mechanical end effectors, with integrated pneumatic cylinder for grip and release functions.

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

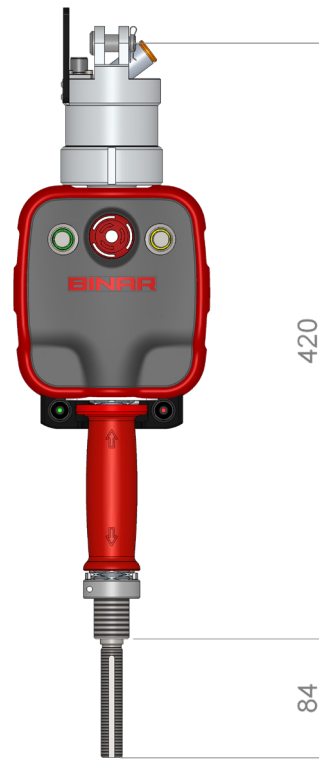
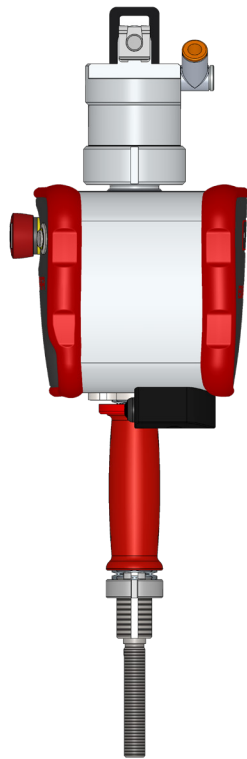


**BINAR**

*Improving your productivity*

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## TECHNICAL DATA CONTROL HANDLE WITH INTEGRATED PNEUMATIC CYLINDER

<b>Load capacity</b>	max. 300kg / 660 lbs
<b>Safety</b>	High degree of safety is achieved using our intelligent control systems.
<b>Button functions</b>	<ul style="list-style-type: none"><li>- Emergency stop.</li><li>- Upper left button: For toggling between power save mode and operating mode.</li><li>- Upper right button: For activating auto balance mode.</li><li>- Lower buttons: Grip and release functions.</li></ul>
<b>Swivel</b>	The unique integrated, mechanical, electrical and pneumatic swivel enables continuous rotation of the Control handle.
<b>Main functions</b>	<ul style="list-style-type: none"><li>- Handle mode: A smooth lifting operation is performed when the manouvre handle is moved up or down.</li><li>- Auto balance mode or float mode: The same smooth lifting operation is performed when the operator moves the load it self up or down.</li><li>- Electronically controlled gripping function that allows grip or release only when the weight of the work load is not affecting the end effector.</li><li>- Automatic power-save mode.</li></ul>
<b>Cylinder</b>	Ø 50 mm
<b>Stroke</b>	25 mm
<b>Other</b>	Pre-connected electrical wires to be used with a inductive sensor for correct grip.

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