

# Versatile vacuum End Effector

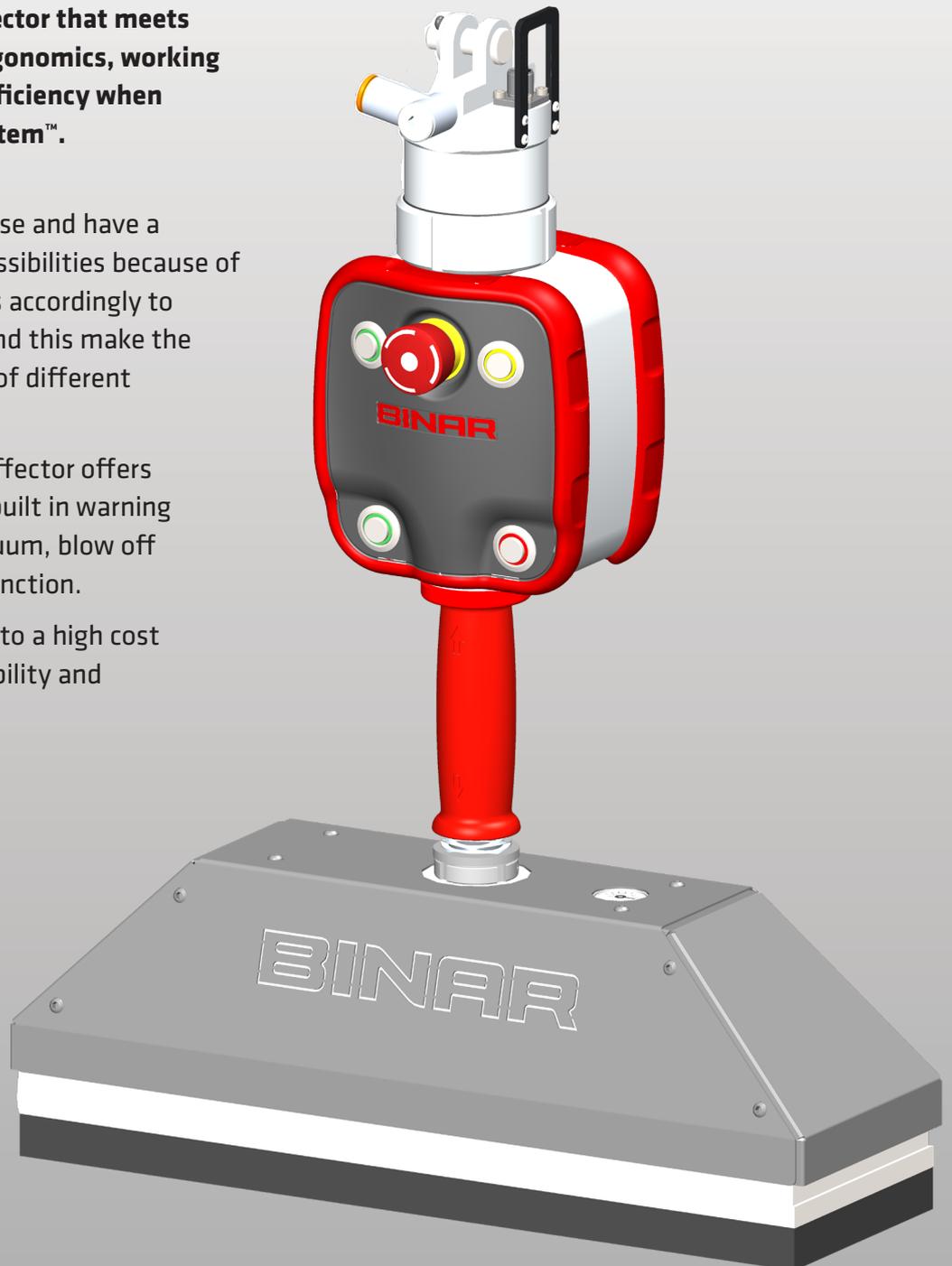
with lifting capacity 15-30kg.

**A versatile vacuum end effector that meets the highest standards of ergonomics, working environment, safety and efficiency when integrated in Quick-Lift System™.**

The End effector is easy to use and have a wide range of application possibilities because of the design. The foam shapes accordingly to the lifting object's surface and this make the end effector useful for a lot of different lifting needs.

The Versatile Vacuum End effector offers exceptional safety through built in warning function for insufficient vacuum, blow off and atmospheric pressure function.

All these aspects contribute to a high cost efficiency through high reliability and long durability.



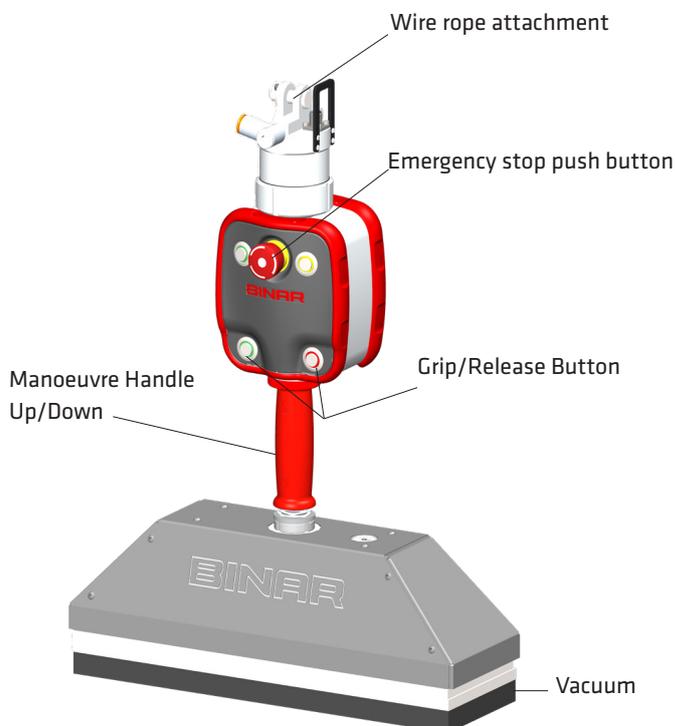
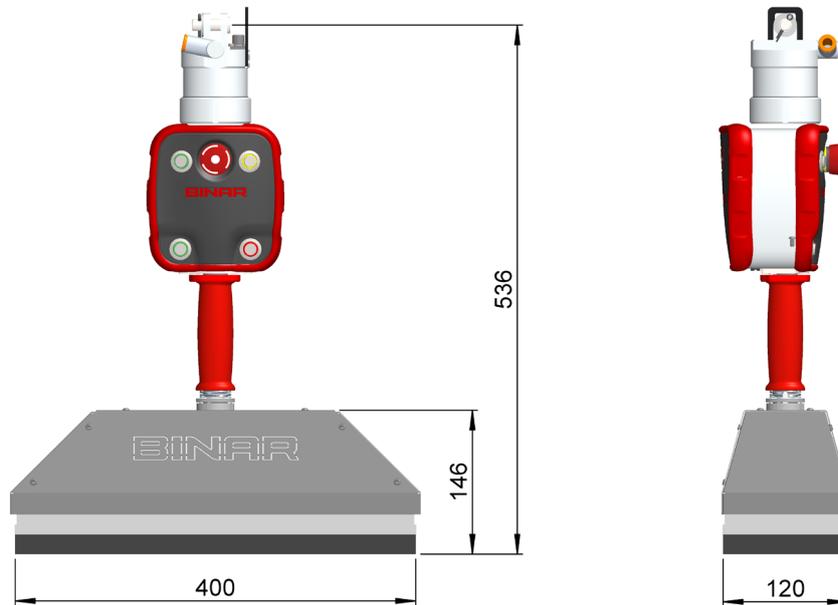
**BINAR**

*Improving your productivity*

# Versatile vacuum End Effector

with lifting capacity 15-30kg

The figures are to be seen as indications and will vary depending on lifting objects.



## TECHNICAL DATA

<b>Lifting Capacity</b>	15 - 30 kg depending on the type of lifting object. To be evaluated for each specific project.
<b>Temperature</b>	For lifting objects -40° - +65°C
<b>End effector's weight</b>	9 kg / 20 lbs
<b>Air supply</b>	Clean dry air, filtered, pressure 6-8 bar
<b>Safety</b>	2x safety has to be tested on each lifting object. Built in blow off function. Note: In case of loss of compressed air, the lifting object will drop.
<b>Main functions</b>	The Versatile Vacuum end effector is equipped with adaptable foam that forms according to the lifting surface. It can handle lifting object with uneven surfaces as well as different sizes.

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

### Binar Handling AB

Hedekullevägen 24 • SE-461 38 TROLLHÄTTAN • Sweden  
telephone: +46 (0)520 47 40 00 • e-mail: info.handling@binar.se  
www.binarhandling.com

**BINAR**  
Improving your productivity