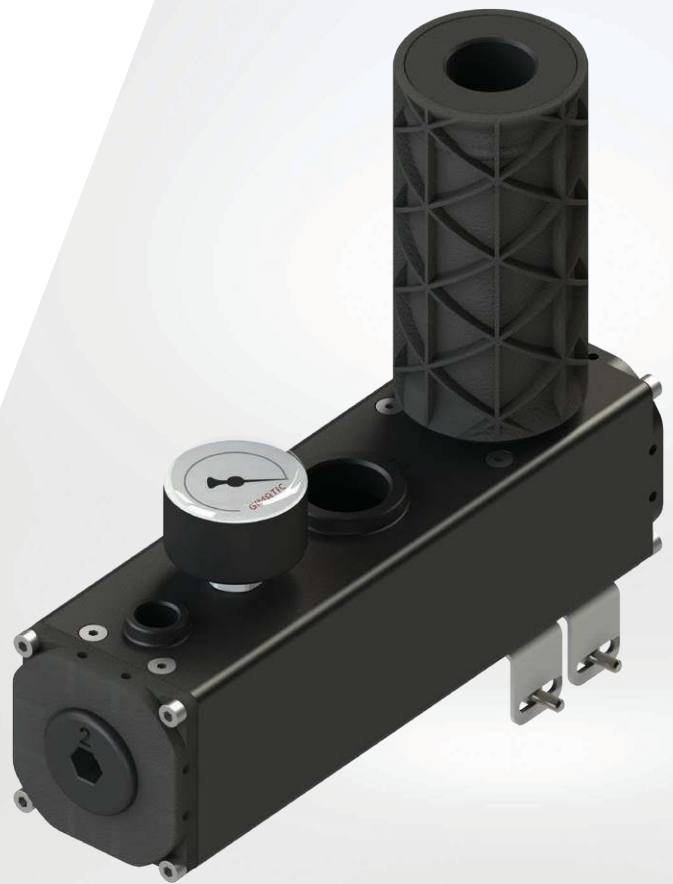


EJ-CLS

VACUUM PUMP



A compact, light and modular pump with
a high flow rate to meet every need



EJ-CLS

A single powerful, configurable and lightweight solution ideal for centralised systems

Vacuum pump with configurable high flow rate

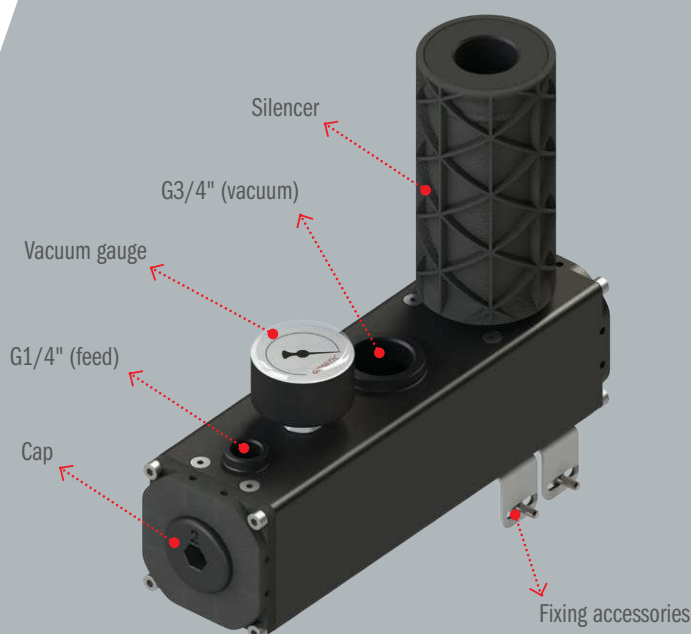
Our EJ-CLS vacuum pump is the latest frontier of innovation in the industry of high flow rate pumps.

It combines the **superior performance** of multistage ejectors with a compact, lightweight design, while maintaining extreme flexibility. Our LARGE multistage ejectors offer exceptional performance with reduced energy consumption. Their strength guarantees impeccable resistance, even in dirty environments. With their compact design and 4 possible configurations, the EJ-CLS allows a free selection of vacuum input and outlet positions, easily adapting to the manufacturers' specific needs.

The pump was designed to guarantee quick and easy maintenance directly on the machine, minimising downtime and optimising operational efficiency.

The pump can be integrated with 3 or 4 LARGE 3-stage cartridges in the HV (high vacuum) and HF (high flow rate) versions.

- > High performance
- > Compact
- > Lightweight
- > Flexible and configurable
- > Simplified maintenance
- > 3 or 4 LARGE 3-stage cartridges
- > Option to install HV and HF cartridges



Technical Features

Max vacuum level	-94 kPa
Suction flow rate	fino a 1400 l/min.
Materials	PA, SS, Al, Nitrile (NBR)
Weight	850 g

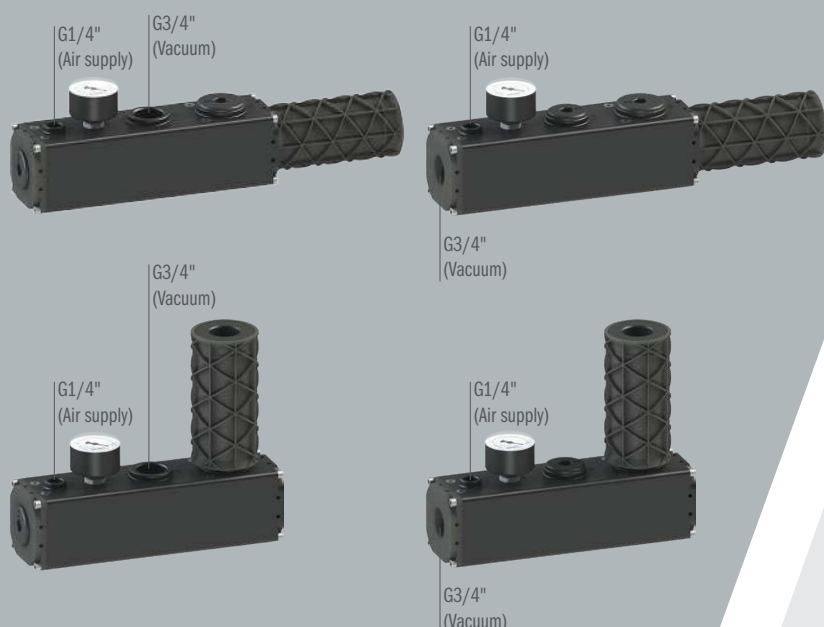
Why choose EJ-CLS by Gimatic?

The EJ-CLS pump offers extremely high performance enclosed in a compact, flexible design.

This combination guarantees exceptional flexibility during installation, allowing the configuration to be personalised for adaptation to users' specific needs.

Quick, simple access to the ejectors greatly simplifies maintenance, reducing downtime and optimising operational efficiency.

4 possible configurations



- > **High performance:**
reduced energy consumption without compromising the flow rate.
- > **Compact and flexible design:**
solutions adapted to every need.
- > **Simple maintenance:**
quality materials and easy ejector maintenance.
- > **Perfect for fast pick and place with a central pump:**
the high flow rates, compact design, and light weight make it the ideal candidate for quick handling.

Applications



Packaging



Pick&Place



Robot



Sheet metal



Wood



Plastic



Glass



More Info and
Order Codes



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