

Compact ejectors »CP«, digital vacuum switch with air-saving function

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Характеристики

Свойства

Vacuum generator with integrated control valves and system monitoring functions
Gripping and blowing off can be controlled without the need for external valves
Optimised air consumption thanks to many models with differing suction capacities
Minimum energy costs in continuous operation thanks to automatic air-saving
Easy adjustment with foil keypad and LED display of the settings

Применение

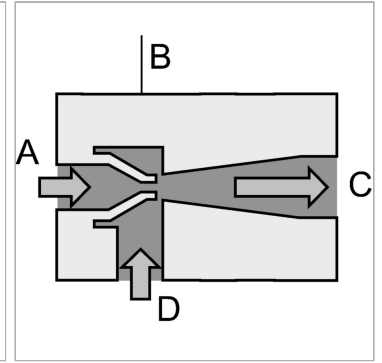
Handling of air-tight or slightly porous workpieces in fully automated handling systems
e.g. in the robotics, automotive, packaging, electronics, electrical engineering and metalworking industries

Основные части

Anodised aluminium

Дополнительная информация

Achtung: Bitte pro Ejektor immer 2 Anschlussstecker bestellen. Die Stecker/Kabel sind im Lieferumfang des Kompaktejektors mit Luftsparregelung bereits enthalten.
Abblasventil NC, Filter, Schalldämpfer, Rückschlagventil Integriert.



Информация о продукте

Размер форсунки	2	Расход воздуха при всасывании	117 l/min
Состояние покоя всасывающего клапана	NC	макс. скорость откачки	65 l/min
Подключение системы сжатого воздуха	G 1/8 IG	Размер	72 mm x 20 mm x 164 mm
Вакуумное соединение	G1/8 female	Рабочее давление	5 bar

Указания

Прочие данные только по запросу. Mini-sensor with housing and connection cable, analogue or digital output signal. Minimum size and low weight combined with high measuring accuracy.

Описание

Purely pneumatic vacuum ejector that operates on the Venturi principle. Compressed air enters the ejector at A and flows through the nozzle B. This results in a vacuum immediately behind the nozzle outlet, and air is drawn in through the vacuum inlet D. This air and the driving air leave the ejector via the silencer C.

Дополнительная информация

Important: Order two connection plugs per ejector. A cable set is included with the compact ejector with automatic air-saving. NC blow-off valve, filter, silencer, non-return valve integrated.