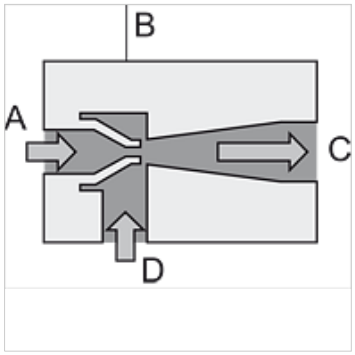
K-KOMPAKTEJEKTOREN MINI

Mini-compact ejectors

Vlastnosti

Vlastnosti	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 Easy adjustment with foil keypad, LED display of the settings Minimum size and low weight Optimum vacuum generation directly on the suction pad Complete solution for very simple installation Short learning curve thanks to "teach" function No need for additional sensors Easily visible status indication
Použitie	Ideal where space is restricted and for highly dynamic movements, handling with industrial robots, linear axes pick-and-place systems
Stupeň vákuovania	85 %
Základné teleso	Anodised aluminium
Integrovaný	NC blow-off valve, filter, silencer, non-return valve





Poznámka

Mini-sensor with housing and connection cable, analogue or digital output signal. Minimum size and low weight combined with high measuring accuracy. Ďalšie údaje na vyžiadanie.

Popis

Purely pneumatic vacuum generator 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.

Dodatočné informácie

Important: Order two connection plugs per ejector.

Výrobok

Označenie	Veľkosť trysky	Sací ventil pokojová poloha	Prípoj stlačeného vzduchu	Pripojenie vákua	Spotreba vzduchu nasávanie (L/min)	max. schopnosť nasávania (L/min)	Rozmer	Prevádzkový tlak (bar)
K- 07 45 01 46	1,0	NC	M 5 IG	M5 female	46,0	23,0	65mm x 10mm x 107mm	4,5
K- 07 45 01 45	1,0	NO	M 5 IG	M5 female	46,0	23,0	65mm x 10mm x 107mm	4,5

Príslušenstvo

K-ANSCHLUSSSTECK MAGNETVE 1	Connection plug for solenoid valves
K-ERSATZSCHALLDAEMPFER	Replacement silencers
K-ERSATZFILTERELEMENTE 1	Replacement filter element