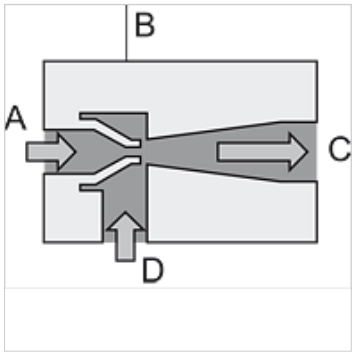
K-KOMPAKTEJEKTOREN CP

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

Caratteristiche

Caratteristiche	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
Applicazione	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
Corpo base	Anodised aluminium
Integrato	NC blow-off valve, filter, silencer, non-return valve





Nota

Mini-sensor with housing and connection cable, analogue or digital output signal. Minimum size and low weight combined with high measuring accuracy.
Altri dati su richiesta.

Descrizione

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.

Informazioni supplementari

Important: Order two connection plugs per ejector. A cable set is included with the compact ejector with automatic air-saving.

Articolo

Denominazione	Dimensione ugello	Posizione di riposo valvola di aspirazione	Attacco aria compressa	Attacco per vuoto	Consumo d'aria aspirazione (L/min)	capacità di aspirazione max. (L/min)	Misura	Pressione d'esercizio (bar)
K- 07 45 01 33	1,5	NC	G 1/8 IG	G1/8 female	117,0	65,0	72mm x 20mm x 164mm	5,0
K- 07 45 01 34	1,5	NO	G 1/8 IG	G1/8 female	117,0	65,0	72mm x 20mm x 164mm	5,0
K- 07 45 01 37	2,0	NC	G 1/4 IG	G 3/8 female	190,0	116,0	113mm x 22mm x 168mm	6,0
K- 07 45 01 38	2,0	NO	G 1/4 IG	G 3/8 female	190,0	116,0	113mm x 22mm x 168mm	6,0
K- 07 45 01 41	2,5	NC	G 1/4 IG	G 3/8 female	310,0	161,0	113mm x 22mm x 183mm	6,0
K- 07 45 01 42	2,5	NO	G 1/4 IG	G 3/8 female	310,0	161,0	113mm x 22mm x 183mm	6,0

Accessori

K-ANSCH KABEL VAKUUMSCHAL	Connection cable for vacuum switch
K-ERSATZSCHALLDAEMPFER 2	Replacement silencers
K-ERSATZFILTERELEMENTE	Replacement filter element

Nonostante il più attento esame non si possono escludere eventuali errori ed omissioni, non ci assumiamo alcuna responsabilità per le indicazioni contenute.