

K-KOMPAKTEJEKTOREN CP SYST

Compact ejectors »CP«, system monitoring function: digital vacuum switch

HANSA FLEX

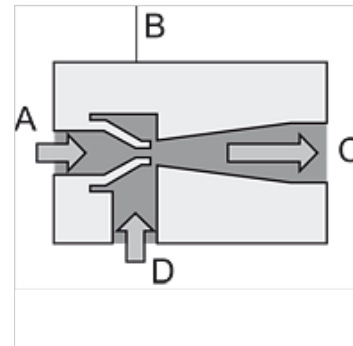
Caratteristiche

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 35 | 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 36 | 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 39 | 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 40 | 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 43 | 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 44 | 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 |