

K-KOMPAKTEJEKTOREN CP

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

HANSA FLEX

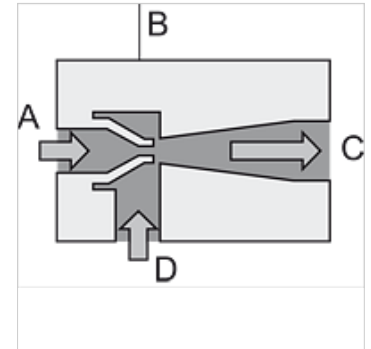
Caractéristiques

Caractéristiques 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

Application 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

Corps Anodised aluminium

Intégré NC blow-off valve, filter, silencer, non-return valve



Remarque

Mini-sensor with housing and connection cable, analogue or digital output signal. Minimum size and low weight combined with high measuring accuracy.
Autres informations sur demande.

Description

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.

Informations supplémentaires

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

Article

| Désignation | Taille de buse | Position de repos vanne d'aspiration | Raccord air comprimé | Raccord aspiration | Consommation d'air aspiration (L/min) | Capacité d'aspiration maxi (L/min) | Dimensions | Pression de service (bar) |
|---------------|----------------|--------------------------------------|----------------------|--------------------|---------------------------------------|------------------------------------|----------------------|---------------------------|
| K-07 45 01 33 | 1,5 | NC | G 1/8 IG | G 1/8 female | 117,0 | 65,0 | 72mm x 20mm x 164mm | 5,0 |
| K-07 45 01 34 | 1,5 | NO | G 1/8 IG | G 1/8 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 |

Accessoires

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