

# K-KOMPAKTEJEKTOREN CP

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

**HANSA FLEX**

## Caractéristiques

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- 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**

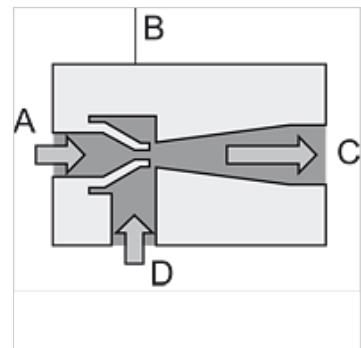
Handling of air-tight or slightly porous workpieces in fully automated handling systems e.g. in the robotics, automotive, packaging, electronics, electrical engineering and metalworking industries

**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