

# K-KOMPAKTEJEKTOREN CP

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

**HANSA FLEX**

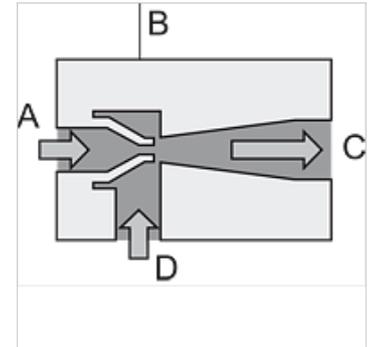
## Omadused

**Omadused** 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

**Rakendus** 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

**Põhikorpus** Anodised aluminium

**Integreeritud** NC blow-off valve, filter, silencer, non-return valve



## Vihje

Mini-sensor with housing and connection cable, analogue or digital output signal. Minimum size and low weight combined with high measuring accuracy. Lisaandmed saate soovi korral.

## Kirjeldus

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.

## Lisateave

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

## Artikkel

| Märgistus      | Düüsi suurus | Imiventili puhkeasend | Suruõhuhüendus | Vaakumihendus | Õhutarve imemisel (L/min) | max imivõimsus (L/min) | Mõõtmed              | Töörõhk (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           |

## Lisatarvikud

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