

# K-KOMПАКТЕЈЕКТОРЕН CP SYST

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

**HANSA FLEX**

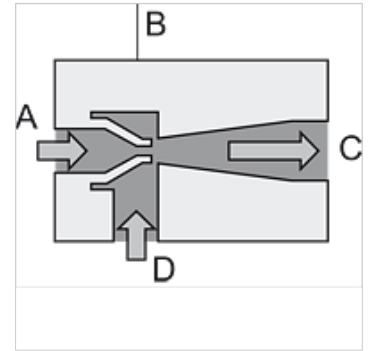
## Свойства

**Свойства** 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

**Применение** 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

**Основные части** Anodised aluminium

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



## Указание

Mini-sensor with housing and connection cable, analogue or digital output signal. Minimum size and low weight combined with high measuring accuracy.  
Прочие данные только по запросу.

## Описание

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.

## Дополнительная информация

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

## Изделие

| Наименование   | Размер форсунки | Состояние покоя всасывающего клапана | Подключение системы сжатого воздуха | Вакуумное соединение | Расход воздуха при всасывании (L/min) | макс. скорость откачки (L/min) | Размер               | Рабочее давление (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                    |

## Принадлежности

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