

# K-KOMPAKTEJEKTOREN CP SYST

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

**HANSA FLEX**

## Características

**Características** 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

**Aplicación** 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

**Cuerpo base** Anodised aluminium

**Integrado** 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. Otras especificaciones a petición.

## Descripción

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.

## Información adicional

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

## Artículo

Denominación	Tamaño de boquilla	Vál. succión pos. reposo	Conexión de aire comprimido	Conex. vacío	Consumo de aire aspir. (L/min)	Capacidad máx. aspiración (L/min)	Dimensión	Presión de servicio (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

## Accesorios

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