

K-KOMPAKTEJEKTOREN MINI

Mini-compact ejectors

HANSA FLEX

Caractéristiques

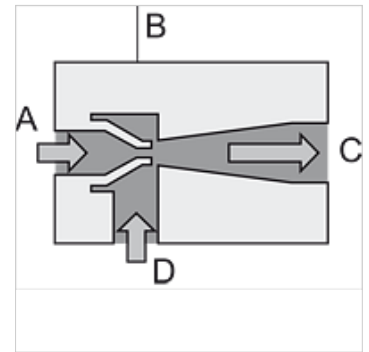
Caractéristiques Vacuum generator with integrated control valves and system monitoring functions
Gripping and blowing off can be controlled without the need for external valves
Optimised air consumption thanks to many models with differing suction capacities
Minimum energy costs in continuous operation
Easy adjustment with foil keypad, LED display of the settings
Minimum size and low weight
Optimum vacuum generation directly on the suction pad
Complete solution for very simple installation
Short learning curve thanks to "teach" function
No need for additional sensors
Easily visible status indication

Application Ideal where space is restricted and for highly dynamic movements, handling with industrial robots, linear axes
pick-and-place systems

Niveau de vide 85 %

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 generator 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.

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 46	1,0	NC	M 5 IG	M5 female	46,0	23,0	65mm x 10mm x 107mm	4,5
K- 07 45 01 45	1,0	NO	M 5 IG	M5 female	46,0	23,0	65mm x 10mm x 107mm	4,5

Accessoires

K-ANSCHLUSSSTECK MAGNETVE 1	Connection plug for solenoid valves
K-ERSATZSCHALLDAEMPFER	Replacement silencers
K-ERSATZFILTERELEMENTE 1	Replacement filter element