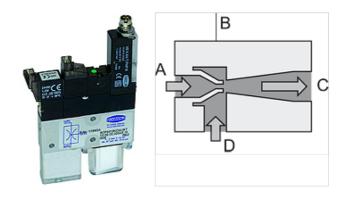
# K-KOMPAKTEJEKTOREN MINI

Mini-compact ejectors



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  Aplicação  Aplicação Ideal where space is restricted and for highly dynamic movements, handling with industrial robots, linear axes pick-and-place systems  Grau de evacuação  S %  Corpo básico Anodised aluminium  Integrado  NC blow-off valve, filter, silencer, non-return valve	Características	
dynamic movements, handling with industrial robots, linear axes pick-and-place systems  Grau de evacuação 85 %  Corpo básico Anodised aluminium	Características	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
Corpo básico Anodised aluminium	Aplicação	dynamic movements, handling with industrial robots, linear axes
	Grau de evacuação	85 %
Integrado NC blow-off valve, filter, silencer, non-return valve	Corpo básico	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. Outras indicações a pedido.

#### Descrição

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.

## Informações adicionais

Important: Order two connection plugs per ejector.

# Artigo

Descrição	Tamanho do bocal	Válvula de aspiração Posição de repouso	Conexão de ar comprimido	Conexão de vácuo		Capacidade de aspiração máx.	Dimensão	Pressão operacional
					(L/min)	(L/min)		(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

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