

Art.-Nr.: 10.02.01.01407

**Technical data**

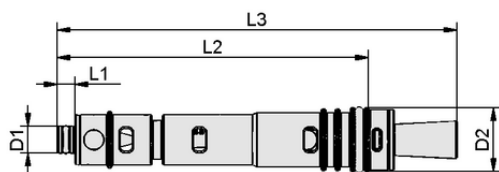
Attribute	Value
Hole diameter	13.0 mm
Degree of evacuation	85.0 %
Air consumption suction	23.5 l/min
Suction rate (max.)	63.8 l/min
Optimal operating pressure	4.00 bar
Number of stages	3
Pressure range (operating pressure) [bar]	2.0 ... 6.0 bar
Shape compact ejectors	With safety valve
Shape	High vacuum

SEP HV 3 07 13 S

Ejector modules ecoPump SEP are delivered as a ready-to-connect product.

Available spare parts: set of spare parts kit ERS-SET

Available accessories: holder cap SHC, silencer SD, fixation element SFE, mounting bracket BEF-WIN, mounting set SET, quick exhaust valve SEV

**Design data**

Attribute	Value
Length L1	5.00 mm
Length L2	63.50 mm
Outside diameter D1	5.4 mm
Outside diameter D2	12.8 mm
Length L3	81.50 mm

Design data SEP HV 3 07 13 S



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**Technical data**

Attribute	Value
Hole diameter	13.0 mm
Shape compact ejectors	S
Recommended hose internal diameter compressed air	4.0 mm
Recommended hose internal diameter vacuum	6.0 mm
Degree of evacuation	85.0 %
Sound pressure level suction	61.0 dB(A)
Sound pressure level free	70.0 dB(A)
Weight	4.6 g
Air consumption suction	0.829 cfm
Suction rate (max.)	2.253 cfm
Optimal operating pressure	4.00 bar
Number of stages	3
Pressure range (operating pressure) [bar]	29.0 ... 87.0
Operating temperature	0 ... 60 °C
Optimal pressure	58.0 psi
Shape	High vacuum
Product family	SEP

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.02.01.01407**Ordering Data Accessories 10.02.01.01407**

Typ		Item number
Schmalz Holder Cap	SHC 3 13	10.02.01.01497
Silencer (round)	SD 16.5x51.5 SHC 13	10.02.01.01498
Schmalz Fixation Element	SFE 13 AL	10.02.01.01419
Schmalz Fixation Element	SFE 13 POM	10.02.01.01807
Mounting bracket	BEF-WIN 36x40x27 5 SFE-13	10.08.03.00314
Mounting set	SET SFE 13	10.02.01.01579
Quick release valve	SEV G1/8-IG G1/8-AG	10.02.01.01519

**Ordering Data Spare Parts 10.02.01.01407**

Typ		Item number
Set of spare parts	ERS SEP-13 6xRUE-KLAP	10.02.01.01449

