

Art.-Nr.: 10.02.02.03289



SEAC 10 RP R

Ejector SEAC RP is delivered as a ready-to-connect product (without connection cable).

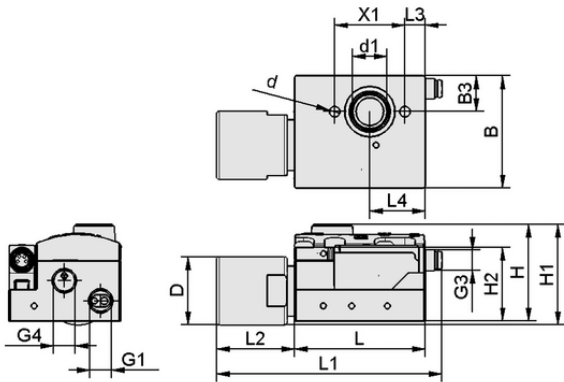
Available accessories: connection cable, holder (ejector adapter)

Technical data

Attribute	Value
Nozzle diameter	1.0 mm
Pressure range (operating pressure) [bar]	4.0 ... 6.0 bar
Shape compact ejectors	Version right
Functionality of the ejector	pneumatic air-saving function

Design data

Attribute	Value
Length L2	29.50 mm
Length L	52.00 mm
Width B	44.50 mm
Height H1	39.80 mm
Height H2	29.30 mm
Height H	38.30 mm
Outside diameter D	27.00 mm
Internal diameter d1	13.8 mm
Internal diameter d	4.30 mm
Thread G1	G1/8"-F



Design data SEAC 10 RP R



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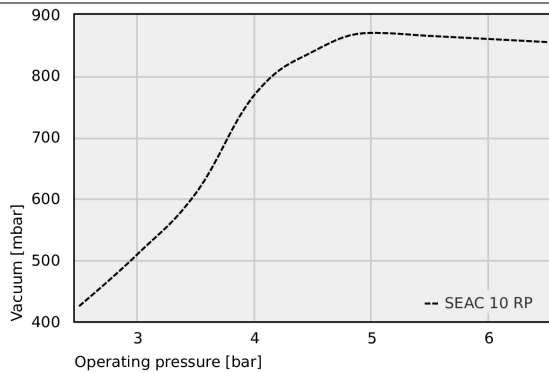
**Technical data**

Attribute	Value
Nozzle diameter	1.0 mm
Degree of evacuation	85.0 %
Weight	180.0 g
Max. air consumption blow-off	92.0 l/min
Air consumption suction	2.295 cfm
Suction rate (max.)	1.271 cfm
Pressure range (operating pressure) [bar]	58.0 ... 87.0
Air consumption blow-off	3.178 cfm
Max. vacuum	25.100 inHg
Product family	SEAC-RP

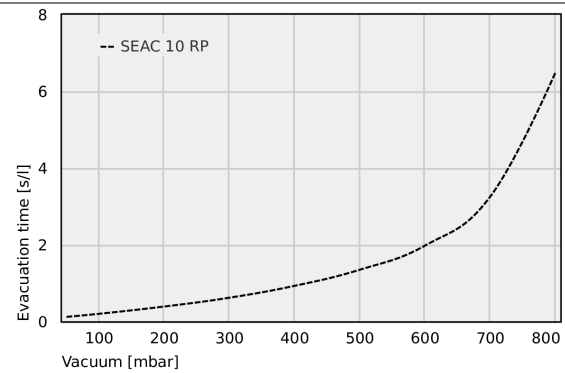
Note: Air consumption: At optimal operating pressure (4,5 bar)



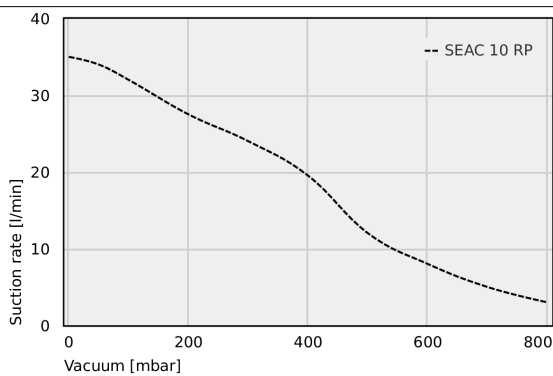
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**Performance data**

Achievable vacuum at various operating pressures



Evacuation time for various vacuum ranges [s/l]



Suction rate at various degrees of evacuation [l/min]

**Achievable vacuum at various operating pressures**

	2.5	3	3.5	4	4.5	5	5.5	6	6.5	
SEAC 10 RP	425	510	610	770	840	870	865	860	855	-

**Evacuation time for various vacuum ranges [s/l]**

	50	100	200	300	400	500	600	700	800
SEAC 10 RP	0.12	0.20	0.39	0.62	0.93	1.35	1.98	3.26	6.50



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**Suction rate at various degrees of evacuation [l/min]**

	0	50	100	200	300	400	500	600	700	800
SEAC 10 RP	35	34	32	27.5	24	19.5	12	8	5	3

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.02.02.03289**Ordering Data Accessories 10.02.02.03289**

Typ		Item number
Ejector adapter	ADP-EJ 45.5x21x44-G1/4-IG SEAC VA-S	10.02.02.03483
Ejector adapter	ADP-EJ 45.5x21x44-G1/4-IG SEAC VA-L	10.02.02.03484
Ejector adapter	ADP-EJ 38x20x11-G1/4-IG SEAC	10.02.02.04067
Ejector adapter	ADP-EJ 38x20x11-G1/8-IG SEAC	10.02.02.04068
Holder tooling suction Cup	HT-SG A2 E 35 G1/4-AG	10.07.06.00435
Holder tooling suction Cup	HT-SG A2 E 35 G3/8-AG	10.07.06.00441
Holder tooling suction Cup	HT-SG A2 E 46 RA	10.07.06.00431
Holder tooling suction Cup	HT-SG A3 E 35 G1/4-AG	10.07.06.00338
Holder tooling suction Cup	HT-SG A3 E 35 G3/8-AG	10.07.06.00340
Holder tooling suction Cup	HT-SG A3 E 46 RA	10.07.06.00332

