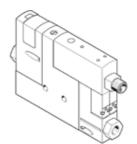
Vacuum generator OVEM-10-H-B-GO-OE-N-2P Part number: 540007

FESTO

Supply/vacuum port with G threads, exhaust port with open silencer





Data sheet

Feature	Value
Nominal size, Laval nozzle	0.95 mm
Grid dimension	20 mm
Design, silencer	open
Assembly position	Any
Ejector characteristic	High vacuum
	Standard
Grade of filtration	40 μm
Manual override	Pushing
	Additionally via operating buttons
Integrated function	Ejector pulse valve, electrical
	Flow control valve
	Electrical on-off valve
	Filter
	Air saving function, electrical
	Non-return valve
	Open silencer
	Vacuum switch
Design structure	modular
Short circuit strength	Yes
Measured variable	Relative pressure
Measuring principle	Piezoresistive
Switching element function	Normally closed contact
3	Normally open contact
Switching function	Window comparator
· · · · · · · · · · · · · · · · · ·	Threshold value comparator
Valve function	open
Polarity protected	for all electrical connections
Standard switching input	IEC 61131-2
Type of display	4-place alphanumeric
	Backlit LCD
Indicating range [bar]	-0.999 0 bar
Unit(s) that can be displayed	bar
Hysteresis adjustment range [bar]	-0.9 0 bar
Setting options	Via display and buttons
Switching position indicator	LCD
Operating status display	Optical
Threshold setting range	-0.999 0 bar
Working pressure	2 8 bar
Working pressure for max. vacuum	3.5 bar
Max. vacuum	93 %
Nominal working pressure	6 bar
Max. suction rate with respect to atmosphere	19.5 l/min
Air supply time at nominal working pressure	0.2 s
Operating voltage range DC	20.4 27.6 V



Dury cycle Inductive protective circuit Insulation voltage Inductive circuit Inductive protective circuit Insulation voltage Inductive circuit Insulation Insu	Feature	Value
Insulation voltage Grown	Duty cycle	100 %
idle current Arx. output current 100 mA Residual current 101 mA Residual current 22 PPP Voltage drop 4-1.5 V. Characteristic coil data 24 V DC. Iow-current phase 0.3 W. high-current phase 2.55 W Overload withstand capability Available Degree of contamination 3 Authorization RCM Mark CUL us- Listed (10) KC mark KC EMV LUSC Symbol (See declaration of conformity) UKCA marking (see declaration of conformity) Operating medium Compressed air in accordance with ISO85/3-1:2010 [7:4:4] Note on operating and pilot medium Compressed air in accordance with ISO85/3-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation on possible Corrosion resistance classification CRC PWIS conformity VDMAA 364 zone III Medium temperature 0 50 °C Resible air humbliny 5-8.5 % Noise level at nominal operating pressure 77 dBKQ Protection class III Marking torque 0.8 In with fleater thread Accuracy, IS 30 °C Residence in humbliny 10 °C Max. tightening torque 0.8 In with fleater thread Accuracy, IS 30 °C Residence in humbliny Noise lovel at nominal operating pressure 77 dBKQ Product weight 90 °C Max. tightening torque 0.8 In with fleater thread Accuracy, IS 30 °C Residence in humbliny Noise lovel at nominal operating pressure 11 °C 0.8 In with fleater thread Accuracy, IS 30 °C Accur		Adapted to MZ-, MY-, ME coils
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Voltage drop	Residual current	0.1 mA
Characteristic coil data 24 V DC: low current phase 0.3 W, high-current phase 2.55 W Surge strength 0.8 kV Overload withstand capability Available Degree of contamination 3	Switch output	2xPNP
Surge strength O.8.8 W Overload Withstand capability Degree of contamination RCM Mark CUL us - Listed (O1) KC mark KC-EMV According to EU-EMV guideline UKCA marking (see declaration of conformity) UKCA marking (see declaration of conformity) To UK instructions for EMC Operating medium Corrosion sesistance classification CRC Corrosion resistance classification CRC 2 - Moderate corrosion stress VOMAC2364 zone III Medium temperature O 50 °C Relative air humidity Noise level at nominal operating pressure 73 dB(A) Protection class III Ambient temperature O 50 °C Max. tightening torque O.8. Nm with female thread 2.5 Nm with clearance hole Product weight 310 g Pressure measuring range 1 0 bar Accuracy, FS Switching point reproducibility, FS O.6. % Nonetting point reproducibility, FS O.6. % Switching point reproducibility, FS O.6. % Mounting type With through hole with internal (female) thread With accessories Material scale Material screen PA Material screen PA Material screen Material screen Material screen PA Material screen Material screen PA		
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I MICKEL-DIATED TO PROCEED TO STAND TO	Material connector housing	Nickel-plated brass
Material electrical contact Brass, gold-plated	=	,
Material pins Steel		
Material transmitter nozzle Wrought Aluminum alloy		



Feature	Value
Material keypad	TPE-U
Material fitting	Anodised wrought aluminium alloy