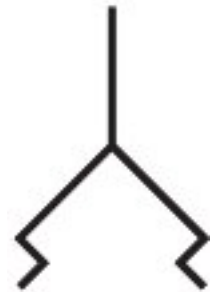


Vacuum cup without connector ESV-20-SF

Part number: 190982

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Suction cup diameter	20 mm
Suction cup volume	0.318 cm ³
Connection position	up
Mounting position	Any
Symbol	00991485
Suction cup shape	Round, flat
Operating pressure	-0.095 MPa ... 0 MPa
Operating pressure	-0.95 bar ... 0 bar
Operating pressure	-13.775 psi ... 0 psi
Nominal operating pressure	-0.07 MPa
Nominal operating pressure	-0.7 bar
Nominal operating pressure	-10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7::-]
LABS (PWIS) conformity	VDMA24364-A1-L
For use in the food industry	See supplementary material information
Ambient temperature	-10 °C ... 200 °C
Holding force at nominal operating pressure	16.3 N
Product weight	1.6 g
Color	Gray
Shore hardness	60 +/-5
Note on materials	RoHS compliant
Suction cup material	FPM