



Item no: 0205912

Suction cup F-OB 10x30 Silicone, G1/8" male SS, detectable, FCM

- The silicone material complies with FDA 21 CFR 177.2600 and EU 1935/2004.
- Long lasting high-end silicone material
- A low percentage metal additive (Fe) is mixed with the rubber material to make it detectable.
- Suitable for frozen and raw food.
- Excellent grip on oblong parts with irregular surfaces and different heights, even at fast speeds and accelerations
- Available with male threaded and integrated Acid proof Stainless steel fittings.
- Easy to clean with hygienic design. No dust/dirt pockets.
- Low vacuum level needed to collapse bellows. Reduces risk for damaging the handled food product

General

Application	Food contact materials (FDA & EU), detectable
Suction cup shape	Oval Bellows
Material	SILDETFCM, ASTM316L
Suction cup model	F-OB
Weight	14.4 g
Volume	1 cm ³
Suction cup model	F-OB 10x30
Movement, vertical max.	4 mm
Curve radius, min.	4 mm



Fitting

Fitting option	None
Fitting size	1/8"
Fitting style	Male
Fitting type	G-thread

Dimension

Height	26.2 mm
Length	31 mm
Width	11 mm

Performance - lifting forces

	F-OB 10x30		
10 -kPa		1.4 N	1.5 N
20 -kPa		2.4 N	2.3 N
40 -kPa		5.2 N	4.6 N

Dimensional drawings 