

VBF125

Features and Strengths

Highly fast operation in automobile, glass and wooden panel industry
 Excellent for oily surface products and convex products
 Innovatively designed for slightly curved and flat material

Examples of use

Metal Sheets, Car panels, Press metal sheets,
 Glass, Carton boxes, Electronic goods



Recommended Lifting Force (Max.)

Model	Volume (cm ³)	Lifting Force (Kg) - Perpendicular		
		- 20 kPa	- 60 kPa	- 90 kPa
VBF125	209.3	19	48.1	61.3

※ The lifting force above does not include safety factor

Material Specifications

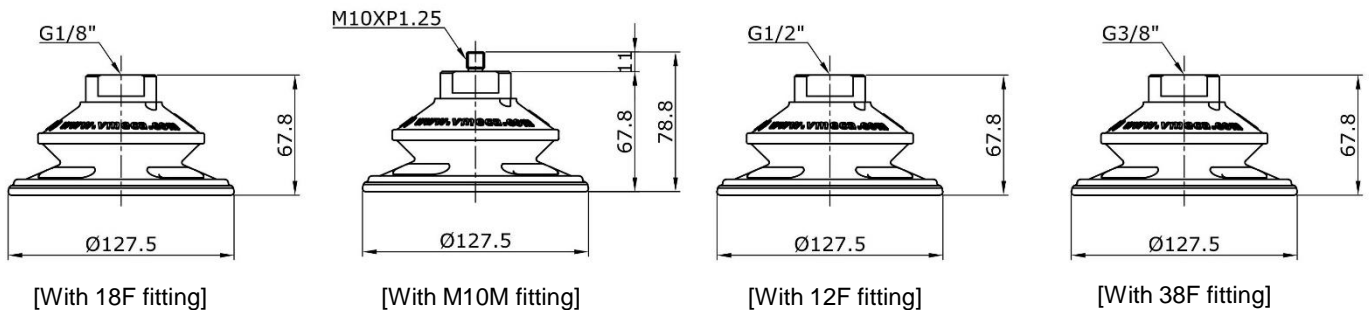
Material	Hardness Shore (°)	Color	Temperature (°C)
Polyurethane	60	Translucent Orange	0-60

Material Resistance

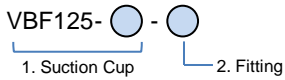
Description	Polyurethane
Wear Resistance	Excellent
Oil	Excellent
Weather / Ozone	Excellent
Alcohol	Fair
Acid	Fair

Dimension

[Unit : mm]



Build an Ordering No.



1. Suction cup	Description	Symbol
	VBF series suction cup, 127.5mm diameter, Polyurethane	VBF125-PU

2. Fitting	Description	Symbol
	No fitting	Blank
	Fitting, M10 male	M10M
	Fitting, G1/8 Female	G1/8"
	Fitting, G1/2 Female	G1/2"
	Fitting, G3/8 Female	G3/8"

Spare Parts – Rubber Parts

Part No.	Description	Weight (g)	Color
VBF125-PU	VBF series suction cup, 127.5mm diameter, Polyurethane		Translucent Orange