

SUCTION CUPS / Single Bellow & Direct Fitting

VB20M

Features and Strengths

Suitable for smaller objects
Compensating for a difference in level
Various materials for a wide range of applications

Examples of use

Cardboards, Veneer Sheets, Packaging Materials,
Plastic Sheets, Thin Film Sheets



Recommended Lifting Force (Max.)

Model	Volume (cm ³)	Lifting Force (Kg) - Perpendicular		
		- 20 kPa	- 60 kPa	- 90 kPa
VB20M	2.70	0.70	1.20	1.60

※ The lifting force above does not include safety factor

Material Specifications

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

※ For additional material, see page 32~33

Material Resistance

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

Build an Ordering No.

VB20M -

1. Suction Cup

[Unit : mm]

1. Suction cup	Description	Weight (g)	Symbol
	Single-bellow suction cup, 20mm diameter, Polyurethane	3.53	VB20M-PU

