



Pneumatic Components

To Use This Product Safely

Please read this before use.

For general pneumatic components precautions, Intro 15 for details.

Individual Precautions: Suction Pad, Metal Detector Compatible-type, VSP-□BE/BD□Series

Design / Selection

Warning

- Because of the characteristics of the bellows pad material, the pads may stick to each other, so please check with the actual device. Also, tackiness may increase depending on the operating environment or pad wear. Review the pad shape, material, quantity, etc., as necessary.
- Use the bellows so that it does not overcrush. Excessive crushing may accelerate wear of the bellows part, cause cracks in the lip part, or lead to deformation due to strain, potentially causing suction failure.

Caution

When selecting, please pay attention to the following and conduct suction tests with the actual machine.

- ① Metal detector compatible pads are made with blended metal powder.
 - ② Durability deteriorates due to adsorption of heavy workpieces or excessive pressing adsorption, so be careful with selection.
 - ③ Due to material properties, color unevenness may occur on the pad, but there are no performance issues.
- Clean the suction surface of the Suction Pads before use. Adhered substances may remain as suction marks. When cleaning, be careful not to scratch the suction surface, and do not use organic solvents.

MEMO

Vacuum Components

Suction Pad

Standard

Sponge

Bellows

Multi-stage Bellows

Oblong

Soft

Soft Bellows

Non-slip

Thin Workpiece

Flat

Suction Mark Prevention

For Packaging Bags

For Metal Detectors

With Mechanical Break Function

Ending

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