For compact and space saving features.

Total length in the cylinder shaft direction is reduced.

Small cylinder with suction pad/MVC Series with a new level of compact and space saving features. The ideal cylinder for suction/transport process of electronic parts or precision parts.

Direct mounting surface (2 surfaces)

High precision rotation-stop mechanism

Guide rod for rotation-stop is provided. Prevents rotation of the rod (suctioned object) with an excellent non-rotating accuracy.

Space saving design

As workpiece suction portion and vacuum path are provided on the guide rod, the total length of the cylinder is reduced significantly, saving space.

Direct mounting on 2 surfaces

Can be mounted directly from 2 directions, with its square body.

Wide selection of suction pads

Easily mounted to the rod end with just one wrench. In addition, the socket suction pad is widely available in outer diameter of ø2 to ø10.

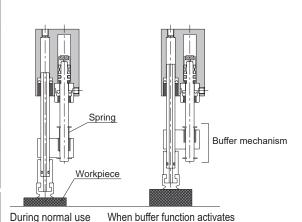
Depending on applications, a total of 24 types are available (option).

Miniature switch can be mounted

F-switch can be integrated into the body groove.

With buffer function

Even if the suction portion strikes against the workpiece when pushing, the buffer function activates to protect the workpiece and cylinder.



Space saving! Guide rod 0 Socket suction pad Switch integrated Cylinder body

Super compact is realized with ø6/ø10! Ideal for suction/transport process of electronic parts or precision parts!

CMA2

SCP*3

CMK2

SCM

SCG

SCA₂

SCS₂

CKV2

COVP/N2

SSD₂

SSG

SSD

CAT

MDC2

MVC

SMG

MSD/ **MSDG**

FC*

STK

SRL3 SRG3

SRM3

SRT3

MRL2

MRG2

SM-25

ShkAbs

FJ

FΚ

Spd Contr

Ending

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