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

SCP*3

CMK2

CMA2

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

FΚ

Spd

Contr

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 $\phi 2$ to $\phi 10$.

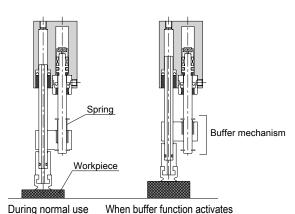
Depending on applications, a total of 24 types are available (option).

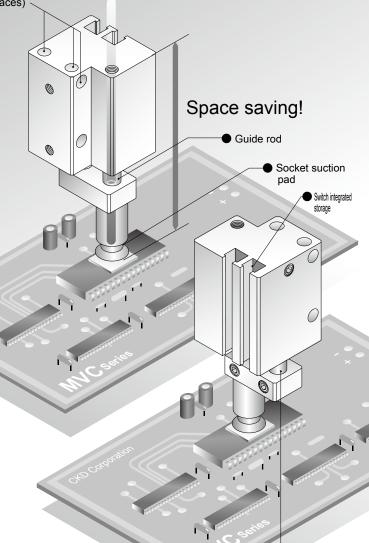
Miniature switch can be mounted

F type 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.





Super compact is realized with $\phi6/\phi10!$ Ideal for suction/transport process of electronic parts or precision parts!

Cylinder body

Ending

CKD