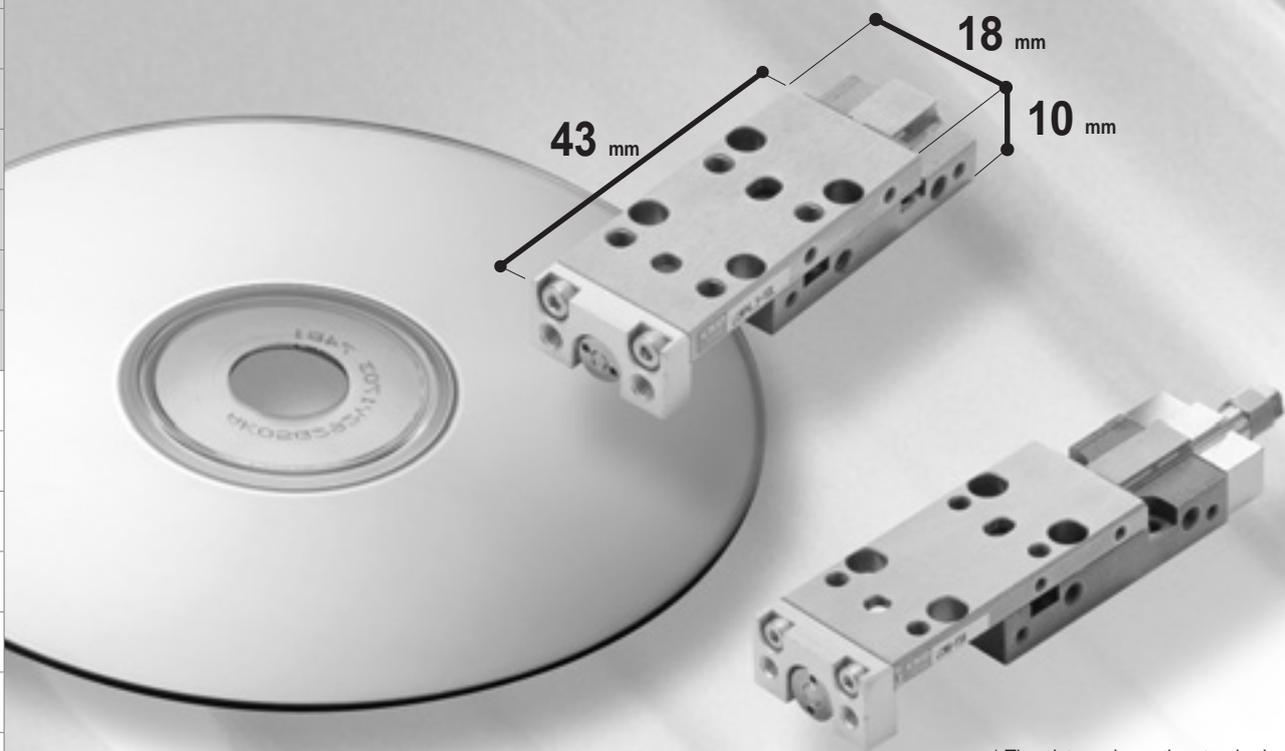


Compact, high-precision actuator

- SCPD3
- SCM
- SSD2
- MDC2
- SMG
- LCM**
- LCR
- LCG
- LCX
- STM
- STG
- STR2
- MRL2
- GRC
- Cylinder switch
- MN3E
MN4E
- 4GA/B
- M4GA/B
- MN4GA/B
- F.R (module unit)
- Clean F.R
- Precision R
- Press gauge
Diff. press gauge
- Electro-pneumatic R
- Speed controller
- Auxiliary valve
- Fitting/tube
- Clean air unit
- Pressure sensor
- Flow rate sensor
- Valve for air blow
- Ending

Ultra-compact, high-precision, rigid
Linear slide cylinder LCM Series
($\varnothing 4.5/\varnothing 6/\varnothing 8$)



* The picture shows the standard product.

● High-precision positioning

0.005 mm* parallelism during movement and 0.03 mm parallelism of installation is suitable for high-precision positioning.

* 0.006 mm in some models. Refer to page 102 for details.

Parallelism during movement

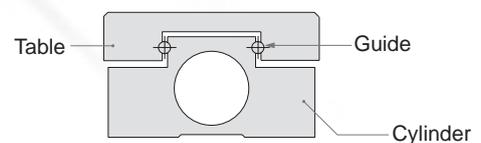
0.005mm

0.03mm

Parallelism of installation

● Ultracompact body

The cylinder body, linear guide and slide table are all integrated into an extremely small body.



Linear Slide Cylinder

LCM Series

● Fits in small, tight spaces

The compact body can fit in a narrow, small space allowing for more flexible layout.

● A workpiece can be mounted on two sides

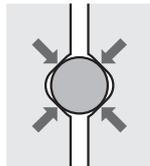
A workpiece can be directly mounted on the top and side with the preprocessed mounting holes.

● Reliable stainless steel body

The cylinder body and slide table are corrosion-resistant stainless steel.

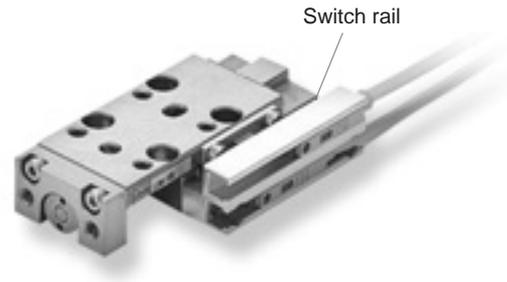
● Resistant to load

Uses linear guide with contact at four points. Withstands load from all directions.



● Compatible with 2-color display switch

The 2-color display switch newly added to the ultracompact F switches is available.

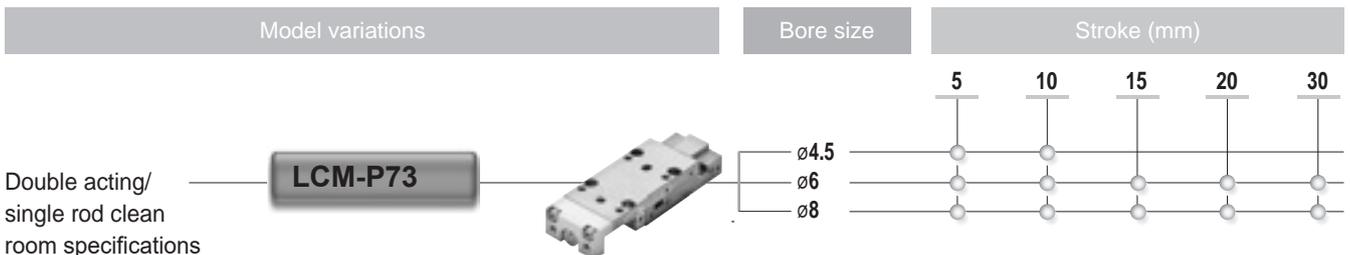


● RoHS Directive compliant

Free from environmentally harmful substances such as lead and hexavalent chromium.

RoHS

■ LCM Series variation



SCPD3
SCM
SSD2
MDC2
SMG
LCM
LCR
LCG
LCX
STM
STG
STR2
MRL2
GRC
Cylinder Switch
MN3E MN4E
4GA/B
M4GA/B
MN4GA/B
F.R. (module unit)
Clean F.R
Precision R
Press gauge Diff. press gauge
Electro-pneumatic R
Speed controller
Auxiliary valve
Fitting/tube
Clean air unit
Pressure sensor
Flow rate sensor
Valve for air blow
Ending