

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

Flow rate can be seen!

A compact type is added to the speed controller featuring a dial with linear characteristics

Smallest in the industry*

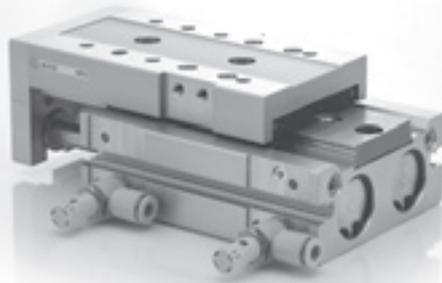
Compact



Use of a small dial allows installation on the speed controller cylinder without interfering with the ground surface of the cylinder. (PAT.)

* Based on investigation in October, 2015 by CKD.

Industry's smallest



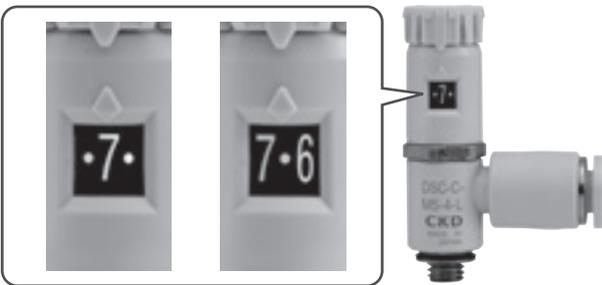
< Received the 2016 Good Design Award >

More precise quantification achieved

Compact

Indicator displays the number of dial rotations in increments of 0.5. Finer quantification is now possible.

Operability has been improved With "clickings" that can be felt with your fingertips, each 0.5 turn can now be confirmed even in situations where the dial display cannot be visually inspected.



Variety of models	Tube outer diameter	Port size				
		M5	R1/8	R1/4	R3/8	R1/2
Compact	Standard flow rate DSC-C-*-*	ø3.2				
	Low flow rate DSC-C-*-*-L	ø4				
	Ultra-low flow rate DSC-C-*-*-F	ø6				
		ø8				
Standard	Low flow rate DSC-*-*-L	ø4				
		ø6				
	Standard flow rate DSC-*-*	ø8				
		ø10				
		ø12				

Broad lineup

Speed controller with adjusting dial

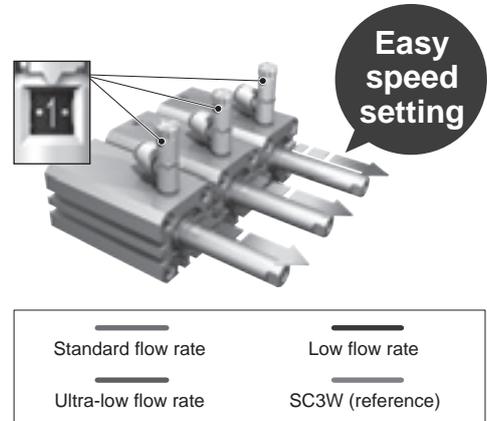
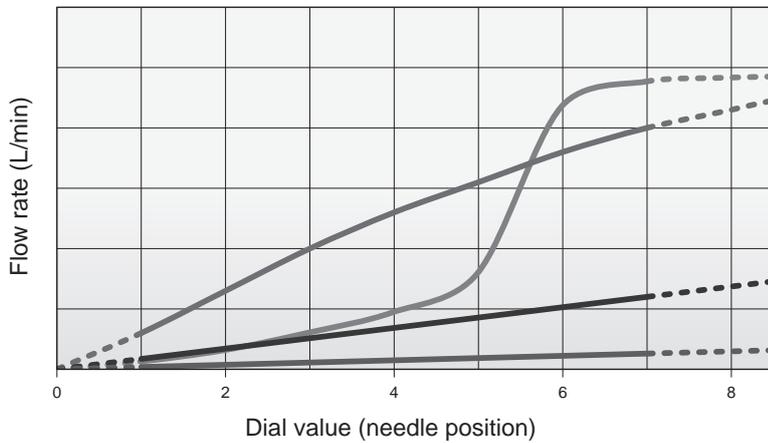
DSC Series

Flow characteristics proportional to dial value

Compact Standard

Thanks to the optimal design of the needle, linear flow characteristics proportional to the dial indicator value are achieved and cylinder speed setting is made easy. Flow rate barely varies and can be reset by simply setting the dial to the same value during replacement. Job-hours can be significantly reduced and misalignments prevented.

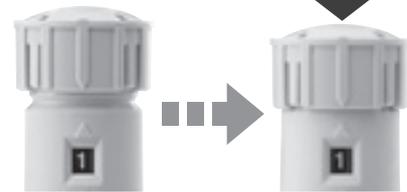
[Flow characteristics]



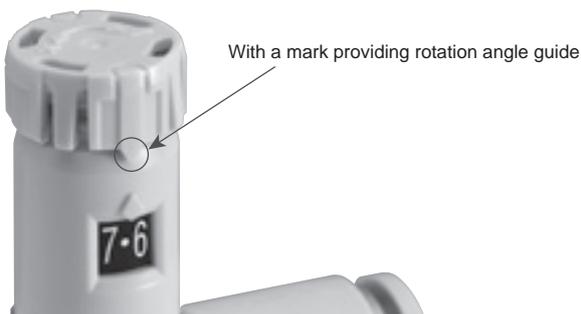
Easy adjustment

Compact Standard

Push locking method is used for fixing the needle. Locking is secured without needle movement. Adjustment is easy with simple operation.



Knob features rotation position indicators
Easy management of cylinder speed values.



Dial indicator can be verified from 2 sides.
The dial indicator can be visually checked from the front and rear sides.



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