

# Visible flow rates!

An inline type is added to the speed controller featuring a dial with linear flow characteristics

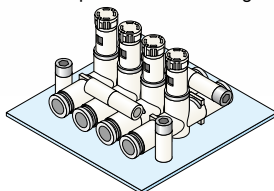


Inline

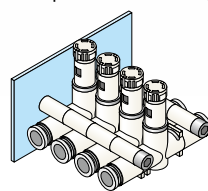
## Unrestricted mounting

The mounting area rotates by 360 degrees, enabling mounting and installation from the base, side, or panel, and no mounting bracket is required.

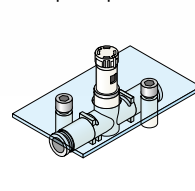
Example of base mounting



Example of wall mounting



Example of panel mounting



## The dial display direction can be selected

The dial display direction can be selected according to the installation direction.

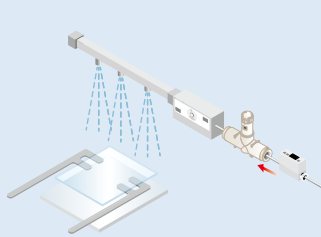


1: Dial direction side

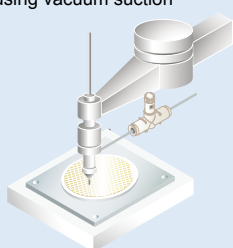
2: Dial direction IN/OUT direction

## Application examples

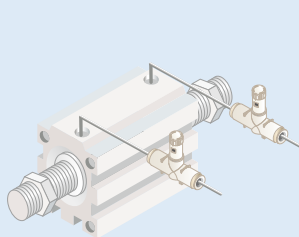
Purge gas flow rate adjustment



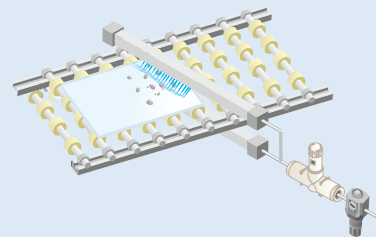
Vacuum burst flow rate adjustment using vacuum suction



Driving cylinders



Air knives



Compact

## Industry's smallest size\*

The use of a small dial allows for installation on the speed controller cylinder without interfering with its bottom surface. (PAT.)

\* October 2015, CKD research.

Industry's smallest



Inline

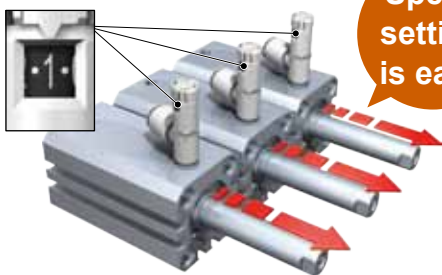
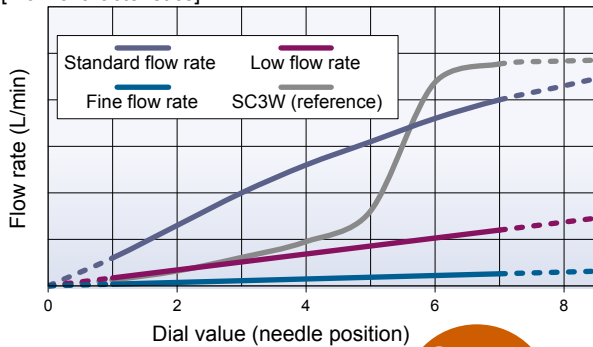
Compact

Standard

## Flow characteristics in proportion to dial indicator value

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]



Speed setting is easy

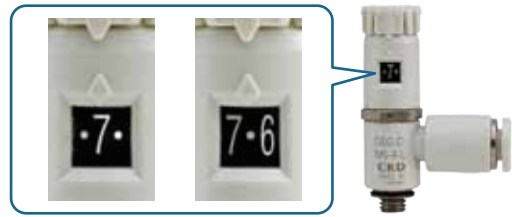
Inline

Compact

## Finer quantification is achieved

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.



Inline

Compact

Standard

## Easy adjustment

Push locking method is used for fixing the needle. Adjustment is easy with simple operation.

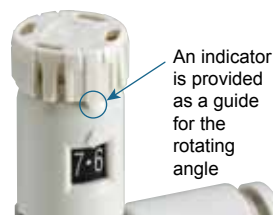


## Knob features rotation position indicators

Easy management of cylinder speed values.

## Speed of rotation can be checked from two surfaces

Dial display is visible from front and back.



## Product system

