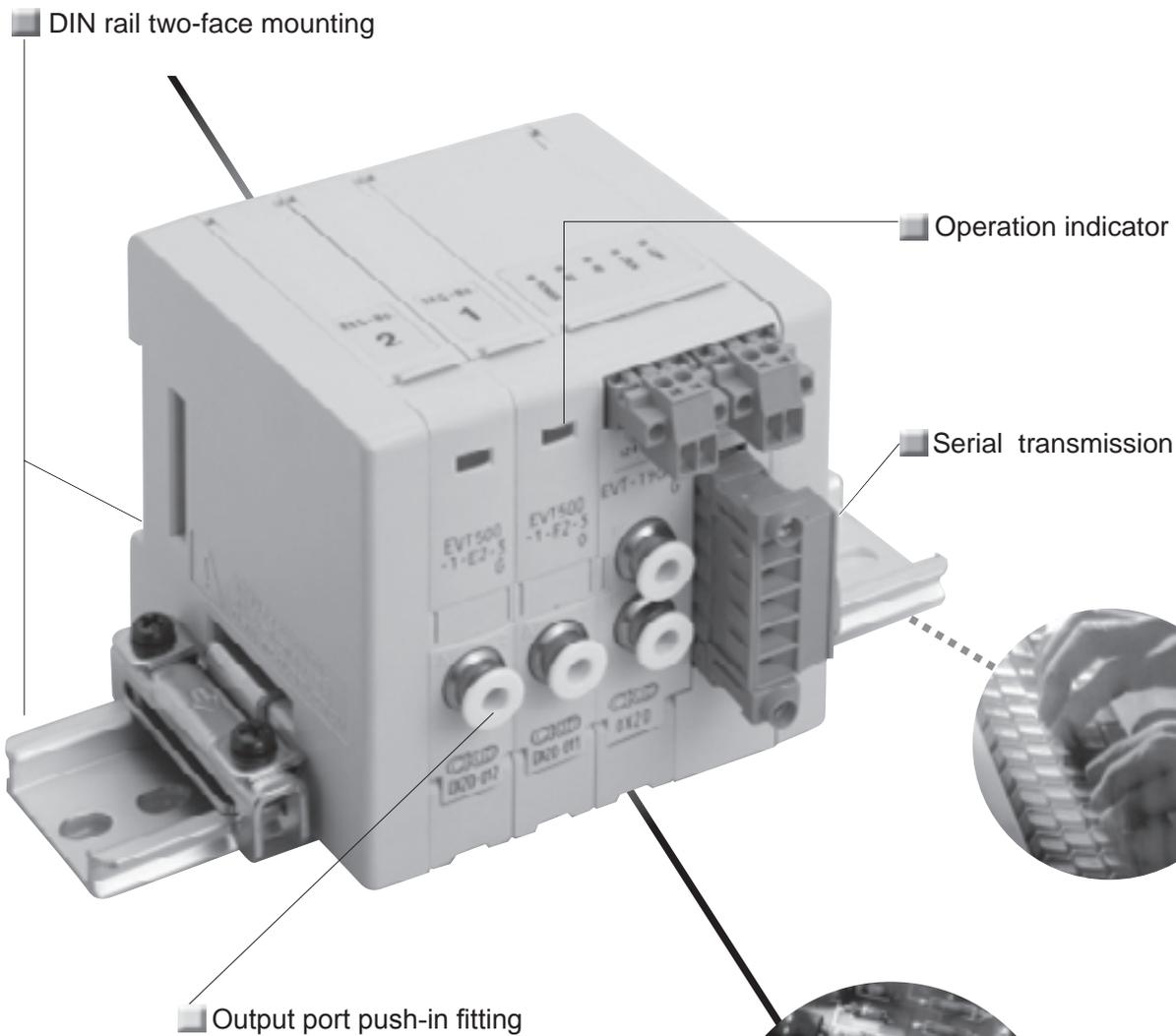


# Much-awaited series in the fields of ultra precision and micro systems

Thin electro pneumatic regulator manifold for PC control can reduce wiring.

Ideal for pressure control and fine speed cylinder control, etc., in semiconductor fields and precise processing fields, etc.

- SCPD3
- SCM
- SSD2
- MDC2
- SMG
- LCM
- LCR
- LCG
- LCX
- STM
- STG
- STR2
- MRL2
- GRC
- Cylinder switch
- MN3E  
MN4E
- 4GA/B
- M4GA/B
- MN4GA/B
- FR (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

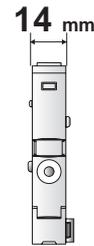


# MEVT Series

Thin electro pneumatic regulator, manifold

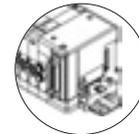
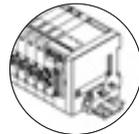
## 14 mm thin and 80 g light

With this high integration, up to 12 manifold stations available.



## Network-compatible

A serial transmission, common terminal block and D sub-connector are available for electric block.



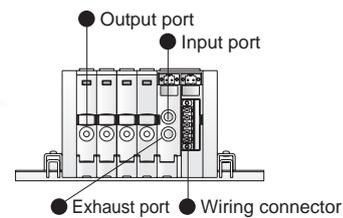
● Serial transmission ● Common terminal block ● D sub-connector

## 2-color display of operation status

2-color operation display (PAT.PEND). Green: pressure is within the set pressure. Red: pressure is outside the set pressure, or error.

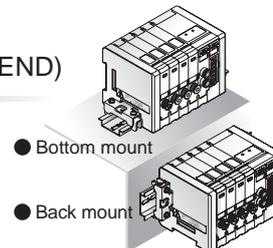
## Easy to pipe/wire

Piping and wiring have been centralized on the body front, improving workability and reducing space.



## 2 installation directions (PAT.PEND)

This regulator can be installed either on the bottom or on the back. The surface for mounting and work can be selected freely.



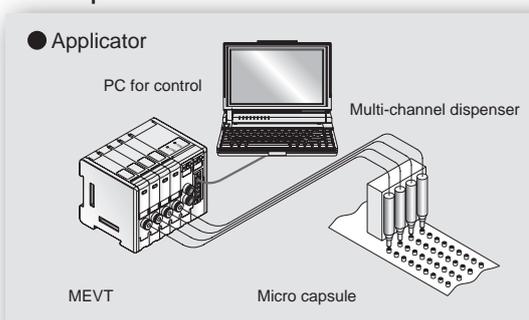
## High precision/high-speed response

High precision and high speed response control of fluid pressure using electric signals. Repeatability is 0.3% F.S. and response time is 0.1 sec. (with no load) \* Refer to specifications

## Eco-friendly product

Material are shown on the major components to make recycling easier.

### Examples



### Other applications

- Fluid precise constant discharge system
  - IC chip bonding
  - PCB cream soldering
  - PCB coating
  - UV adhesive, etc.
- CMP grinder

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