



Pneumatic components (quick valve 2QV/3QV)

To Use This Product Safely

Please read before use.
For general pneumatic components precautions, see Intro 27 for details.

MEMO

Individual Precautions : Quick Valve 2QV/3QV Series

At Design / Selection

⚠ WARNING

- Use the product within specifications.
Do not use with fluids other than compressed air, or at pressures and temperatures outside the specification range, as this may cause bursting, tube disconnection, or leakage.
- Avoid installing this product outdoors or where it is exposed to direct sunlight.

⚠ CAUTION

- Confirm that the product can withstand the operating environment before use.
 - This product cannot be used in environments where functional obstacles could occur.
For example, special environments where high temperature, chemical atmosphere, chemicals, vibration, moisture, water drops, chemicals, gas atmosphere, etc. exist. Ozone generating environment. Outdoors, environments exposed to direct sunlight, environments directly exposed to cutting oil, coolant oil, spatter, environments where static electricity is a problem.
- Confirm whether PTFE can be used.
 - The sealant contains PTFE (tetrafluoroethylene resin) powder. Please confirm if there are any problems in use.
- Consult with CKD if ozone is generated in the supplied air. (We have Ozone Resistant Series available.)
- Avoid using this product in hot humid places, outdoors or where it is subject to direct sunlight.

For precautions regarding mounting, installation, adjustment, operation, and maintenance, please refer to the CKD Component Products site (<https://www.ckd.co.jp/kiki/en/>) → 'model No.' → Instruction Manual.

Air Preparation Components

F.R.L.

Filter
Regulator

Filter

Regulator

Lubricator

Drain
Separator

Mechanical
Pressure SW

Residual
Pressure
Exhaust Valve

Slow Start
Valve

Antibacterial/
Bacteria
Removing Filter

Ozone
FR

Siloxane/
Ozone Remover

Flame
Resistant FR

Oil-free
Regulator

Medium
Pressure FR

No copper/
PTFE/
Specification

Air Unit
Equipment

Adapter
Joiner

Pressure
Gauge

Compact
F.R.L.

Large
F.R.L.

Precision
Regulator

Clean
FR

Electro-
Pneumatic
Regulator

Air
Booster

Ending

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