## **Maintenance Parts**

Vacuun Components Wacuun

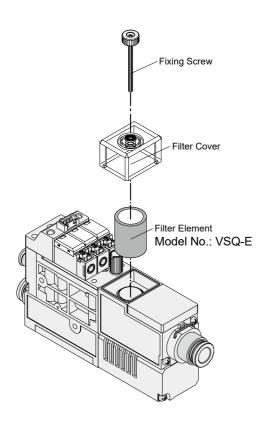
VSJP/ VSJPM

VSNP/ VSNPM

VSXP/ VSXPM

vsqi

SZPM





**Pneumatic Components** 

## **To Use This Product Safely**

Be sure to read this before use.

For general pneumatic components precautions, refer to Intro 15 for details.

Individual Precautions: 31.5 mm Width Single Unit Dedicated Type VSQP Series

## **Design / Selection**



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■The vacuum retention function of the vacuum switching unit allows leakage. Hence, take other safety measures if vacuum retention for long periods is required.

■Make sure to turn the power OFF before wiring. Also, during wiring, check the lead wire color, terminal number, etc., and do not short the output terminal, power supply terminal, and common terminal. If short-circuited, there is a risk of sensor failure.



Caution

■Use a stable DC power supply.

■To connect to an output terminal or power supply terminal(relay, valve, etc.), install a surge voltage absorption circuit. Also, avoid usage where the current exceeds the rating.

■When using a unit power supply such as switching power supply, ground the F.G.(frame ground).

■Do not short-circuit the output terminal with other terminals.

VSJP/ VSJPM

VSNP/ VSNPM

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VSXPM

VSQP

VSZPM

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