

### Check valve **CV-N00** (Diaphragm pressure free type)



**BEYOK**  
百悦康☆☆☆☆

Function:	One-way through gas
Structure:	Diaphragm without spring
Body material:	PP / Customized PC
Rubber material:	FKM rubber
Max bear pressure:	100 KPa
Start pressure:	1 KPa
Inlet/ Outlet OD:	Φ2.9 mm / Φ5.5 mm / Φ7.5 mm
Inlet/ Outlet ID:	Φ1.4 mm / Φ3.3 mm / Φ3.2 mm
Dimension:	Φ12*25 mm / Φ19*36 mm / Φ19*43 mm
Net weight:	<5 g

BEYOK CV-B/D/H/N series one-way valve/check valve provides one-way check function for air pipelines to prevent reverse flow of air/water in other directions. The structure includes steel ball spring type, diaphragm spring type, diaphragm high-pressure type, and diaphragm pressureless structure. It is an important component for ozone generators, household appliances, medical equipment, and other products to prevent damage caused by backwater.

#### Features:

- Diaphragm without spring
- Low start pressure, no pressure start, bearing low reverse pressure
- The valve body material is PP, and the valve core is FKM rubber

#### Function:

- One-way check backflow function for air pipeline

#### Application:

- Equipped with small ozone generator, small size water treatment, air and water mixing one-way check valve
- Air pipelines for household appliances and medical devices

#### Product series:

Name	Structure	Model	Body material	Rubber material	Bear/start pressure	OD	ID	Dimension
Check valve	Diaphragm without spring	CV-N32	PP	FKM	100KPa/1KPa	Φ2.9 mm	Φ1.4 mm	Φ12*25 mm
Check valve	Diaphragm without spring	CV-N63	PP	FKM	100KPa/1KPa	Φ5.5 mm	Φ3.3 mm	Φ19*36 mm
Check valve	Diaphragm without spring	CV-N83	PP	FKM	100KPa/1KPa	Φ7.5 mm	Φ3.2 mm	Φ19*43 mm

#### Size:

