









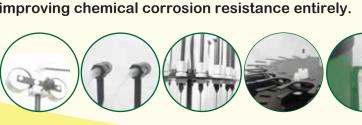






## **Anti-corrosion coated Nitrogen Evaporator**

To reduce the damage of corrosive vapours to the instrument in process of nitrogen blowing, we provide anticorrosion type(RT series) Nitrogen Evaporators by improving current Nitrogen vaporators; RT series Nitrogen Evaporators use high-tech PTFE coating on stainless steel surface for protection, making parts to improve chemical corrosion resistance, extending equipment service life; 90% of stainless steel surface are sprayed hightech PTFE coating, use nylon parts in the places which are inconveniently sprayed coating, improving chemical corrosion resistance entirely.





## Acidic conditions before and after use













## ★ Typical Parameter

external skin	PTFE
sample number	12 positions, 24 positions
OD of the container	Ф10-29mm
Gas floe rate	0.1~1m³/h(2~16L/min)
Input gas pressure	less than 0.2Mpa
Maximum power	500W , 1000W
Power Voltage	220V 50Hz
Temp. control range	RT+5~90°C
Temp. control accuracy	± 2°C

## ★ Product Feature

Machine coated anti-corrosion materials resistant acid, alkali and organic solvents

New semiconductor ceramic heating material
Higher heat efficiency
Long service life
Protection against dry heating features

Cat. number	Description
EFAA-DC24-RT	24 positions RT series Nitrogen Evaporators with water bath
EFAA-DC12-RT	12 positions RT series Nitrogen Evaporators with water bath

