

Dedicated filter for Smart Evaporator C1



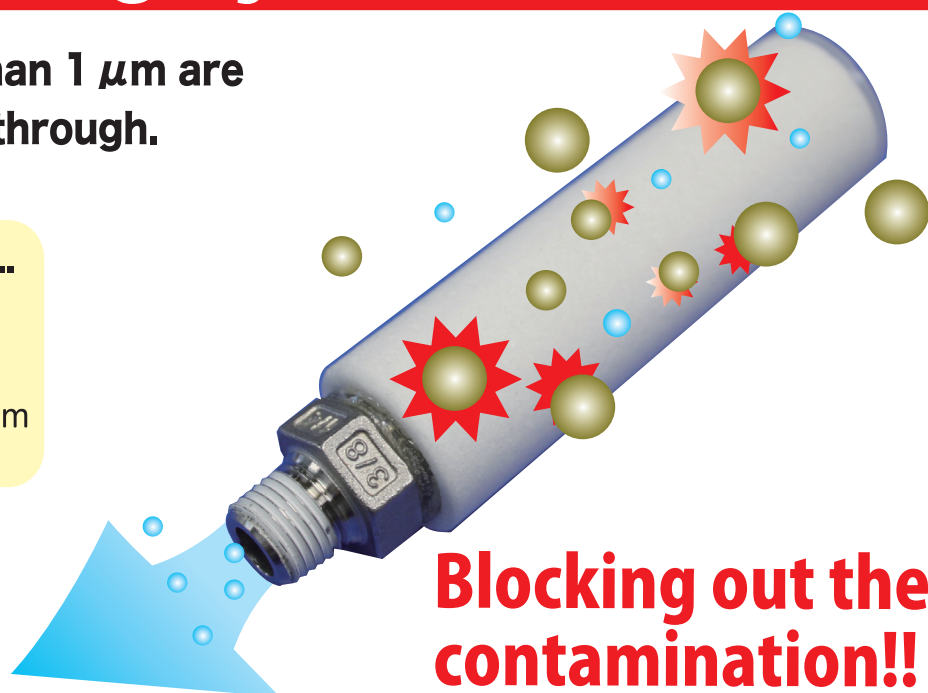
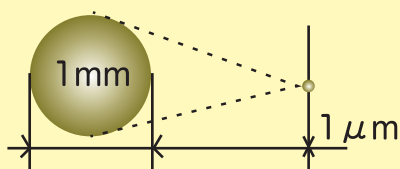
Shut down the contamination during evaporation
Let the clean air inflow to the sample!

We've made such customer's feedbacks commercialized.
■ "I am **concerned about contamination** to the sample"
■ "I want a **simple filter to install**"

Safe and highly functional filter

Particles larger than $1\ \mu\text{m}$ are not to be passed through.

How small " $1\ \mu\text{m}$ " is..

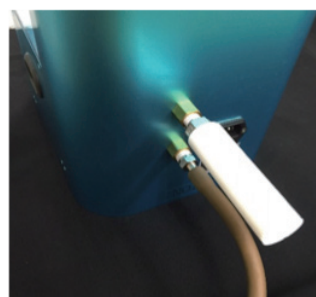


Blocking out the contamination!!

Simple installation!!



Can be installed and replaced with the single spanner



■Product Specifications

Items		Contents
Product Name		Dedicated filter for Smart Evaporator C1
Product Number		CEV1-F-00
Condition	Operating temperature	0-50°C (should not have condensation)
	Operating condition	in the room without direct sunlight
	Fluid used	Gas
	Maximum operating pressure	0.1MPa
Wetted Materials	Fitting	SUS304
	Bottom cap	Polyethylene
	Filter material	Polyethylene
Other	Connection	male screw
	Dimensions	Length Approx. 110m ϕ 26mm

■Filtration accuracy

Particle diameter	Total number of particles	Number of passing particles	Removal Rate(%)
0.5 μ m	44631	206	99.538
1.0 μ m	5292	0	100.000

■Distributor

■Manufacturer

BC BioChromato

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