

Smart Evaporator C10™

10-position evaporator for small volume samples

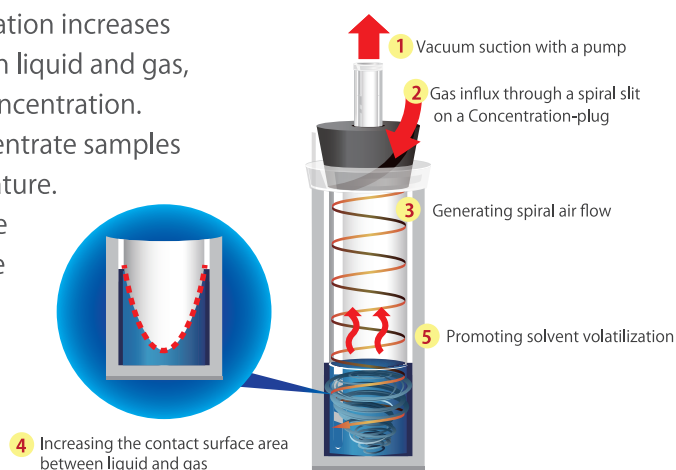


- ① Bumping-free
- ② DMSO&DMF concentration
- ③ Efficient Sample recovery
- ④ Easy handling
- ⑤ Compatible with various containers (1.5ml, 6ml, 20ml vials)



Vacuum-assisted Vortex Concentration

Vortex-assisted Vortex Concentration increases the contact surface area between liquid and gas, which promotes the speed of concentration. In addition, this enables to concentrate samples without heating at high temperature. (※Liquid temperature should be higher than room temperature to prevent condensation within a container.)



<Spiral Plug mark>

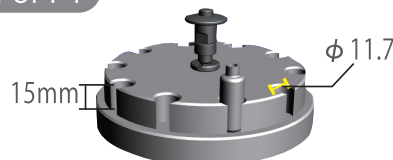
This is the technical mark indicating that the vacuum-style vortex concentration technique of our development is applied.

Smart Evaporator C10™



Vial holder

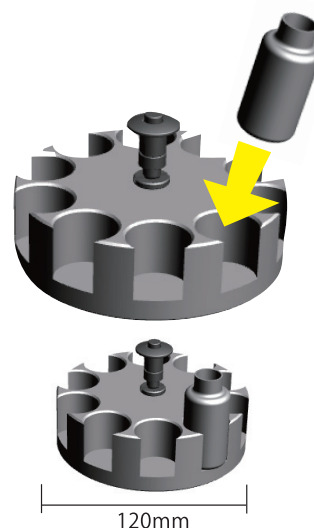
For P1



For P2



For P3



Body

Product name	Smart Evaporator C10
Catalog code	CEV10L-(color)-(voltage)-(power inlet Type)-(Plug size)
Temperature control bloc & Size	●Type : φ 11.7、φ 18、φ 27
Inner diameter of container	P1 : 1.5ml Vial、P 2 : 6ml Vial、P 3 : 20ml Vial
Color	4 color (Sun、Squall、Sky、Grass)
Replacing gas	○
Size(mm)	W350(※480)xD300xH531
Weight	20kg

Consumables

Plug	Catalog code	C10L-P1 Inner diameter of containers (4~7mm)
		C10L-P2 Inner diameter of containers (7~11mm)
		C10L-P3 Inner diameter of containers (11~17mm)
Vial holder	Catalog code	CEV10L-VH-P1
		CEV10L-VH-P2
		CEV10L-VH-P3

■ Distributor

■ Manufacturer

BC BioChromato

BioChromato, Inc.

1-12-19 Honcho, Fujisawa, Kanagawa-ken 251-0053 JAPAN

TEL:0081-466-23-8382

Fax:0081-466-23-8279

<http://www.bicr.biz/>

E-mail:info@bicr.co.jp

No.02