

Containers for dermatology

Cryo Diffusion – France

Dermacryo

To carry out cauterizations at low temperatures, CRYO DIFFUSION provides you with the DERMACRYO series, where liquid nitrogen is used to ensure quick cooling of the cautery.

The DERMACRYO series includes a vacuum superinsulated container for liquid nitrogen whose capacity can range from 2 to 35,9 litres, and two possible sizes for canisters (except for B 2002). A roller base can be provided as an option for Dermacryo B 208 - B 2020 - B 2036.



		B 2002	B 2009	B 2020	B 2036
		Dermacryo	Dermacryo	Dermacryo	Dermacryo
Total capacity	l	2	8,6	21,7	35,9
Weight when empty	kg	2,7	6,4	9,8	16
Weight when full	kg	4,3	16,5	27,2	45
Total height	mm	407	455	660	652
Outer diameter	mm	190	368	395	480
Neck diameter	mm	35	51	51	51
Static autonomy	days	25	93	238	365
Number of canisters		1	2	2	2
Diameter of canisters	mm	20	35	35	35
Height of canisters	mm	20	40 et 20	40 et 20	40 et 20



Cryoskin

Dermatology LN₂ container

The CRYOSKIN is a cryogenic container specially designed for several dermatology and cryosurgery applications. The pressurized container (in stainless steel) enables spraying of liquid nitrogen on the zone to be treated by means of a nozzle. 9 different models are currently provided with the CRYOSKIN. This equipment may also be used with contact-cooling probes or with a flat nozzle for cold gas production.



Empty weight (kg)	0,590
LN ₂ full weight (kg)	0,840
Diameter (mm)	63
Capacity (l)	0,310
Holding time (not in service) (hours)	11



Standard nozzles.



Probes and nozzles available as an option.



Varnished wood base.



Liquid nitrogen storage container for filling of the CRYOSKIN.