

INOXCVA.

Small volume liquid nitrogen storage.



Overview

BOC supplies a range of cryogenic equipment designed to store small quantities of liquid nitrogen, ideal for use in laboratories or small manufacturing facilities.

Our range includes:

- → Dewar labs
- → Rigid dippers
- → Spare cork covers
- → Manual discharge devices
- → Liquid level stick 1.2 m
- → Transfer hose 1.8 m
- → Roller base
- → Canister

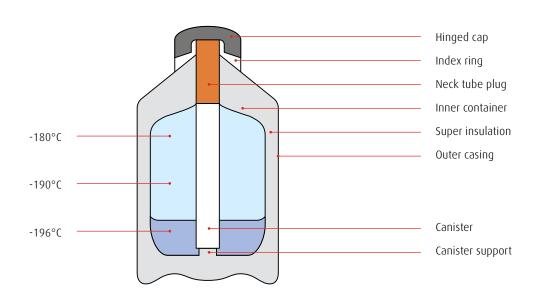
Dewar products



	DW03	DW10	DW20	DW30	DW50
Storage volume	3.9 L	10.5 L	20.5 L	31.3 L	50 L
Static evaporation rate (L/day)	0.135	0.117	0.097	0.28	0.43
Neck opening (mm)	51	51	51	51	51
Height (mm)	403	570	695	560	740
Diameter (mm)	225	260	380	433	433
Net weight (kg)	2.7	5	10.9	11.3	14.8
Gross weight (kg)	6.4	15.2	31.3	42.6	63.3

Complementary products

Rigid dipper	DW0006	DW0007	DW0008	DW0009	DW0010
Spare cork cover	DW0011	DW0012	DW0013	DW0014	DW0015
Manual discharge device	_	_	DW0018	DW0019	DW0020
Roller base	DW0021	_	DW0023	DW0024	DW0025
Dewar canister	DW0035	DW0036	DW0037	_	_
Dewar liquid level stick 1.2 m	DW0032	DW0032	DW0032	DW0032	DW0032



- 1. Specifications are subject to change without prior notice due to continuous product development/upgradation.
- 2. Measurements exclude canisters, side rings and bottom pads.
- 3. Static evaporation loss rate and static holding time are nominal. Actual rate may be affected by manufacturing tolerances, atmospheric condition and container history. These evaporation rates are specified at standard atmospheric conditions and without canisters. Net evaporation rate is calculated based on weighing method.

BOC Limited

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