



**Thermo Scientific
Cryopreservation Equipment**

Indefinite storage, infinite possibilities

**your samples
our obsession**

Thermo
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Thermo Scientific Thermo-Flask Benchtop Liquid Nitrogen Containers

Our Thermo-Flask liquid nitrogen containers feature inner vessels of borosilicate glass evacuated to 1x10⁻⁵mmHg. Available in stainless steel, and featuring vented clamped lids, carrying handles and rubber cushioned bases.

- Durable, corrosion-resistant stainless steel exterior
- Shallow wide-mouth ideal for use as a cold trap
- Convenient dish-shaped design perfect for benchtop use with crushed ice and dry ice/alcohol
- “Push-fit” insulated lid, vented to prevent pressure build-up



Model No.	2129	2130	2122	2123	2124
Selection Guide					
Application	LN ₂ Benchtop Container	LN ₂ Benchtop Container	LN ₂ Benchtop Container	LN ₂ Benchtop Container	LN ₂ Benchtop Container
Storage Type	Manual Fill / Shallow Wide Mouth	Manual Fill / Shallow Wide Mouth	Manual Fill / SS with Lids and Handles	Manual Fill / SS with Lids and Handles	Manual Fill / SS with Lids and Handles
LN ₂ Capacity	1,000 mL	1,900 mL	1.01 L	2.01 L	4.51 L
Inside Neck Diameter	5.1 in. / 13 cm	6.1 in. / 15.5 cm	3.4 in. / 8.6 cm	4.2 in. / 10.7 cm	5.9 in. / 15 cm
Vessel Exterior Dimension					
Diameter x Height	6.3 x 4.5 in. 16 x 11.4 cm	7.3 x 5.4 in. 18.5 x 13.7 cm	4.6 x 9 in. 11.7 x 22.9 cm	5.6 x 10.6 in. 14.2 x 26.9 cm	7.2 x 13.8 in. 18.3 x 35.1 cm
Product Weight					
Packaged / Shipping	8 lbs. / 3.6 kg	10 lbs. / 4.5 kg	6 lbs. / 2.7 kg	8 lbs. / 3.6 kg	10 lbs. / 4.5 kg
Accessories					
12 mL Dipper	AY509X6	AY509X6	AY509X6	AY509X6	AY509X6