

Thermo Scientific CryoPlus 2



Capacity up to 13,000 2.0 mL vials. Made in 2021!

Rating: Not Rated Yet

Price

Sales price \$7,500.00

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Manufacturer [Thermo Scientific](#)

Description

The ideal combination of liquid nitrogen, storage reliability and microprocessor technology, the CryoPlus 2 LN2 Storage system provides precise and accurate control over parameters without complicated programming. This unit was manufactured in 2021.

Specifications:

LN2 capacity (liters): 200

Static evaporation rate (liters/day)*: 5

Static Holding Time (days): 40

Exterior Height: 41.0" (104.1 cm)

Exterior W x D: 28.5"W x 34.0" F-B** (72.4 cm x 86.4 cm)

Usable Interior Height: 27.5" (69.9 cm)

Freezers, -80C and below: Thermo Scientific CryoPlus 2

Usable Interior Diameter: 24.0" (61.0 cm)

Electrical: 100 - 120 VAC, 1 PH, 50/60 Hz, 0.8 FLA (Operating Range 90-132V)

Utility Connections: 1/2" 45° Flare ; 6-foot hose

Weight Empty: 325.0 lbs. (147.4 kg)

Weight Full: 680.0 lbs. (308.4 kg)

Shipping Weight: 400.0 lbs. (181.4 kg)

Continuing research and improvements may result in specification changes at any time.

* Static evaporation rates are based on new container performance, no product load, styrofoam plug/lid, and no lid openings. Actual working performance may vary with individual applications, ambient conditions, and/or scale accuracy; excludes supply tank evaporation.

** Add 5.0" (12.7 cm) for utilities and lid opening

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