

Thermo Scientific CryoPlus 3



Capacity up to 13,000 2.0 mL vials.

Rating: Not Rated Yet

Price

Sales price \$7,520.00

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Manufacturer [Thermo Scientific](#)

Description

The ideal combination of liquid nitrogen, storage reliability and microprocessor technology, the CryoPlus 3 LN2 Storage system provides precise and accurate control over parameters without complicated programming.

Specifications:

LN2 capacity (liters): 340

Static evaporation rate (liters/day)*: 8

Static Holding Time (days): 42.5

Freezers, -80C and below: Thermo Scientific CryoPlus 3

Exterior Height: 41.0" (104.1 cm)

Exterior W x D: 34.5"W x 41.5" F-B** (87.6 cm x 105.4 cm)

Usable Interior Height: 27.5" (69.9 cm)

Usable Interior Diameter: 31.0" (78.7 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: 416.0 lbs. (188.7 kg)

Weight Full: 1021.0 lbs.(463.1 kg)

Shipping Weight: 540.0 lbs. (244.9 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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