

Product Name:	ABIS-1 CS
Description:	<p>CyroSafe ABIS-1 Class Liquid Nitrogen Tank with Cardboard Inventory System</p> <p>Package system includes:</p> <p>6 ft. stainless steel transfer hose</p> <p>(1) pair of Cryo gloves</p> <p>(7) large racks (4 stainless, 3 aluminum)</p> <p>(4) small stainless steel racks</p> <p>(91) 100 or 81 cell cardboard boxes (please specify when ordering)</p> <p>(52) 25 cell cardboard boxes</p> <p>Liquid measuring rod</p> <p>Sentry Liquid Nitrogen Controller and Alarm features:</p> <ul style="list-style-type: none"> • Automatic LN2 monitoring and filling • Diagnostics at start-up • 4 thermistor array • LN2 level readout in LOW, NORMAL, and HIGH (direct sensor LN2 contact) • Digital temperature display • Temp display units: C • Audible and visual alarm <ul style="list-style-type: none"> ○ LN2 level alarm (low and high level) ○ Sensor failure alarm ○ LN2 supply alarm ○ Power failure alarm (remote only) • Remote contacts • Controller surge protection • Low cost replacement <p>Model specifications:</p> <p>10,400 (2ml) total vial capacity</p> <p>235 total bag capacity (based on Fenwal #4R9953)</p> <p>165 Liter liquid nitrogen capacity</p> <p>Static Evaporation Rate (Liters/Day): 5</p> <p>Static Holding Time (Days): 33</p> <p>Internal diameter (in/mm): 21/533.4</p> <p>Overall height (in/mm): 44/1117.6</p> <p>Usable height (in/mm): 29/736.6</p> <p>Exterior width (in/mm): 23.1/586.7</p> <p>Exterior depth (in/mm): 30.5/774.7</p> <p>Weight full (lbs/kg): 537/243.6</p> <p>Weight empty (lbs/kg): 245 lbs/111.1</p> <p>Shipping weight (lbs/kg): 400/181.4</p> <p>Power requirement: 24 VAC</p> <p>Three year parts and labor warranty</p> <p>Five year warranty on vacuum</p>