

Product Name:	T-CAT7-IS PS
Description:	<p>The Model T-Cryo Series Model T-Cryo / T-CAT7-IS Plastic Package includes: Sentry Controller Stainless steel inventory racks Max Rack Cast aluminum roller base (70) 100 Cell Plastic Boxes and Dividers 6 ft. stainless steel armor plated transfer hose One Pair CryoGloves Locking provision 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: 7000 Vial Capacity (2 ml vials) 70 Box Capacity (Boxes not included) 81/100 Cell Boxes 7 stainless steel racks (Max Rack included) – holds 10 boxes per rack LN2 capacity: 165 liters Static evaporation rate (Liters/Days): .84 Static holding time: 194 Days Power Requirement: 24 VAC Neck diameter (in/mm): 8.5/215.9 Exterior Height (in/mm): 39/990.6 Exterior diameter (in/mm): 26.9/683.3 Weight empty (lbs/kg): 121/54.9 Weight full (lbs/kg): 410/185.9 Shipping weight lbs/kg) - with roller base and hose: 510/231.3 Three year parts and labor warranty Five year vacuum warranty UL-listed</p>