

Product Name:	AFIS-10PS
Description:	<p>VWR CryoPro Liquid Nitrogen Tank with Plastic Inventory System Part # 76411-306 Package system includes:</p> <p>6 ft. stainless steel transfer hose (1) pair of Cryo gloves (7) large racks (4 stainless, 3 aluminum) (4) small stainless steel racks (91) 100 or 81 cell plastic boxes (please specify when ordering) (52) 25 cell plastic boxes 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 235 total bag capacity (based on Fenwal #4R9953) 165 Liter liquid nitrogen capacity Static Evaporation Rate (Liters/Day): 5 Static Holding Time (Days): 33 Internal diameter (in/mm): 21/533.4 Overall height (in/mm): 44/1117.6 Usable height (in/mm): 29/736.6 Exterior width (in/mm): 23.1/586.7 Exterior depth (in/mm): 30.5/774.7 Weight full (lbs/kg): 537/243.6 Weight empty (lbs/kg): 245 lbs/111.1 Shipping weight (lbs/kg): 400/181.4 Power requirement: 24 VAC Three year parts and labor warranty Five year warranty on vacuum</p>