Product Name:	AFIS-20CS
Description:	
	Inventory System
	Package System includes:
	6 ft. stainless steel transfer hose
	(1) pair of Cryo gloves (17) large stainless steel racks
	(6) small stainless steel racks
	(221) 100 or 81 cell cardboard boxes (please specify when ordering)
	(78) 25 cell cardboard boxes
	Liquid measuring rod
	Sentry Liquid Nitrogen Controller and Alarm features:
	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
	 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
	Model specifications:
	24,050 (2ml) total vial capacity
	535 total bag capacity (based on Fenwal #4R9953
	Liquid nitrogen capacity (Liters): 356
	Static Evaporation Rate (Liters/Day): 7 Static Holding Time (Days): 52
	Internal diameter (in/mm): 31/787.4
	Overall height (in/mm): 44/1117.6
	Usable height (in/mm): 29/736.6
	Exterior width (in/mm): 34/863.6
	Exterior depth (in/mm): 38.5/977.9
	Weight full (lbs/kg): 1046/474.5
	Weight empty (lbs/kg): 405/183.7
	Shipping weight (lbs/kg): 855/387.8
	Power requirement: 24 VAC
	Three year parts and labor warranty
	Five year warranty on vacuum