Product Name:	KVP-2 PS
Description:	
	Auto Fill Tank
	Total Vial Capacity (2 mL vials): 41,600
	Total Bag Capacity: 990
	LN2 Capacity (Liters): 698
	LN2 Capacity (Vapor phase): 80
	Static Evaporation Rate (Liters/Day): 9
	Input Voltage: 120 V
	Input Current (Max): 1.75 Amp
	Input Current (Continuous): 0.5 Amp
	Frequency: 50/60 Hz
	Overall Height (mm): 1346.2
	Usable Height (mm): 762
	Exterior Diameter (mm): 1143
	Internal Diameter (mm): 1028.7
	Neck Diameter (mm): 457.2 Reachover Height (mm): 1079.5
	5 \ ,
	Sentry Plus Controller & Alarms
	Controller features:
	 Temperature display in user adjustable scale: °C, °F, °K, °R) Battery back up, capable of maintaining operation during power loss,
	o Battery back up, capable of maintaining operation during power loss, up to 5 days
	File and the state of the state
	Lance Consect LOD Paris
	 Large format LCD display Comprehensive Alarm Package (audible, visual, and remote)
	includes:
	- Level (high & low)
	- Temperature (high & low)
	- Lid open
	- Power failure
	- Valve stuck open
	- Alarm ring back
	- Sensor failure
	Redundant level sensor system
	Operation status indicator
	Remote monitoring system available
	 Comprehensive event & alarm logging (up to 500,00 events, 15
	minute intervals) including: all alarm types, lid openings/closings,
	power on/off, setting changes, sensor changes, alarm mute, and
	pass code change
	 Alarm package (audible, visual, and remote) including level (high and
	low), high temperature, and sensor failure
	Controller surge protection
	Stainless steel outer and inner tank wrapped with super insulate
	Stainless steel armor-plated transfer hose
	Hinged lid with locking provision and protective boot
	Flat stainless steel work surface
	Inner aluminum inventory carousel for convenient sample access
	LN₂ Measuring Ruler
	Keyed lid lock
	Foldable skid free step
	Low profile lockable casters
	One-year warranty on all parts and labor
	Three-year vacuum warranty

Packag	ge System Includes:
	- (30) 13-2 Tower Racks (81 or 100 Cell Boxes)
	- (8) 13-2 Mini Tower Racks (25 Cell Mini Boxes)
	- (390) 81 or 100 Cell Polycarbonate Boxes
	- (104) 25 Cell Mini Polycarbonate Boxes
	- (1) Pair CryoGloves