Product Name:	KVP-1
Description	ADC I/m royal It Custom
Description:	ABS Kryovault System Auto Fill Tank
	Total Vial Capacity (2 mL vials): 19,500
	Total Bag Capacity: 500
	LN2 Capacity (Liters): 371
	LN2 Capacity (Vapor phase): 36
	Static Evaporation Rate (Liters/Day): 8
	Power requirement: 16.5 Vac
	Overall Height (mm): 1346.2
	Usable Height (mm): 762
	Exterior Diameter (mm): 863.6
	Internal Diameter (mm): 749.3
	Neck Diameter (mm): 330.2
	Reach over Height (mm): 1079.5
	iSentry 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,
	 Battery back up, capable of maintaining operation during power loss, up to 5 days
	 Enhanced level accuracy with 8 direct read sensors
	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
	 Remote monitoring system available Comprehensive event & alarm logging (up to 500,00 events, 15
	 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 & 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
	LN ₂ 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
	2.10 year warranty on an parto and labor 1 111100-year vacuum warranty