

Product Name:	KVP-3 PS
Description:	<p>ABS Kryovault System with Polycarbonate Package System Auto Fill Tank Total Vial Capacity (2 mL vials): 79,300 Total Bag Capacity: 1920 LN2 Capacity (Liters): 1269 LN2 Capacity (Vapor phase): 137 Static Evaporation Rate (Liters/Day):15 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): 1511 Internal Diameter (mm): 1397 Neck Diameter (mm): 622 Reachover Height (mm): 1079.5 Sentry Plus Controller & Alarms</p> <p>Controller features:</p> <ul style="list-style-type: none"> ○ Temperature display in user adjustable scale: °C, °F, °K, °R) ○ 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: <ul style="list-style-type: none"> - 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 <p>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</p>

	Package System Includes:
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- (58) 13-2 Tower Racks (81 or 100 Cell Boxes)
- (12) 13-2 Mini Tower Racks (25 Cell Mini Boxes)
- (754) 81 or 100 Cell Polycarbonate Boxes
- (156) 25 Cell Mini Polycarbonate Boxes
- (1) Pair CryoGloves