

Find the HypotMAX that's Right for You

Models	7705	7710	7715	7720
Test Capabilities	AC Hipot	DC Hipot	AC Hipot	DC Hipot
Test Specifications	AC Hipot Voltage Output = 0.00-10.00kVAC Leakage Current Limits = 0.000-20.00mA Output Frequency = 50/60Hz	DC Hipot Voltage Output = 0.00-12.00kVDC Leakage Current Limits = 0.0µA-10.00mA DC Ripple ≤5% Ripple RMS at 12kVDC @ 9999µA, Resistive Load	AC Hipot Output = 0.00-20.00kVAC Leakage Current Limits = 0.000-10.00mA Output Frequency = 50/60Hz	DC Hipot Voltage Output = 0.00-20.00kVDC Leakage Current Limits = 0.0µA-5.000mA DC Ripple ≤ 5% Ripple RMS at 20kVDC @ 4999µA, Resistive Load
Safety	Safety Interlock SmartGFI®	Safety Interlock SmartGFI®	Safety Interlock SmartGFI®	Safety Interlock SmartGFI®
Productivity	Arc Detection Cal Alert® 50 Memories Tamper Proof Front Panel Controls PLC Remote Inputs and Outputs Low-Current Sense Electronic Ramping	Arc Detection Cal Alert® 50 Memories Tamper Proof Front Panel Controls PLC Remote Inputs and Outputs Low-Current Sense Electronic Ramping	Arc Detection Cal Alert® 50 Memories Tamper Proof Front Panel Controls PLC Remote Inputs and Outputs Low-Current Sense Electronic Ramping	Arc Detection Cal Alert® 50 Memories Tamper Proof Front Panel Controls PLC Remote Inputs and Outputs Low-Current Sense Electronic Ramping
Automation	RS-232 USB GPIB PLC I/O	RS-232 USB GPIB PLC I/O	RS-232 USB GPIB PLC I/O	RS-232 USB GPIB PLC I/O
Warranty	Standard 5 Year Warranty	Standard 5 Year Warranty	Standard 5 Year Warranty	Standard 5 Year Warranty
Production Test Compliance	IEC/UL 60601-1 IEC/UL 60335-1 IEC 60598-1 IEC/UL 61010-1 IEC/UL 60950-1 UL 45A IEC 61851-1 UL 2202 UL 1598/CSA C22.2 No. 250.0-08 BS EN 60204-1	IEC/UL 60601-1 IEC/UL 60335-1 IEC 60598-1 IEC/UL 61010-1 IEC/UL 60950-1 UL 45A IEC 61851-1 UL 2202 UL 1598/CSA C22.2 No. 250.0-08 BS EN 60204-1	IEC/UL 60601-1 IEC/UL 60335-1 IEC 60598-1 IEC/UL 61010-1 IEC/UL 60950-1 UL 45A IEC 61851-1 UL 2202 UL 1598/CSA C22.2 No. 250.0-08 BS EN 60204-1	IEC/UL 60601-1 IEC/UL 60335-1 IEC 60598-1 IEC/UL 61010-1 IEC/UL 60950-1 UL 45A IEC 61851-1 UL 2202 UL 1598/CSA C22.2 No. 250.0-08 BS EN 60204-1
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In the Box	HypotMAX Instrument Interlock Connector Male Input Power Cable USA 12 kV High Voltage Lead 5 FT Return Lead 5 FT USB Cable 3U Rack Mount Bracket 3U Rack Mount Handle Rack Mount Handle Screws Fuse	HypotMAX Instrument Interlock Connector Male Input Power Cable USA 12 kV High Voltage Lead 5 FT Return Lead 5 FT USB Cable 3U Rack Mount Bracket 3U Rack Mount Handle Rack Mount Handle Screws Fuse	HypotMAX Instrument Interlock Connector Male Input Power Cable USA 20 kV High Voltage Lead 5 FT Return Lead 5 FT USB Cable 3U Rack Mount Bracket 3U Rack Mount Handle Rack Mount Handle Screws Fuse	HypotMAX Instrument Interlock Connector Male Input Power Cable USA 20 kV High Voltage Lead 5 FT Return Lead 5 FT USB Cable 3U Rack Mount Bracket 3U Rack Mount Handle Rack Mount Handle Screws Fuse
Instrument Dimensions	16.93 x 5.24 x 15.75 in (430 x 133 x 400 mm)	16.93 x 5.24 x 15.75 in (430 x 133 x 400 mm)	16.93 x 5.24 x 15.75 in (430 x 133 x 400 mm)	16.93 x 5.24 x 15.75 in (430 x 133 x 400 mm)
Weight	48.9 lbs (22.2 kg)	48.9 lbs (22.2 kg)	48.9 lbs (22.2 kg)	48.9 lbs (22.2 kg)
Shipping Dimensions & Weight (out-the-door)	Dimension: 23 x 22 x 11 in Weight: 60 lbs (27.22 kg)	Dimension: 23 x 22 x 11 in Weight: 60 lbs (27.22 kg)	Dimension: 23 x 22 x 11 in Weight: 60 lbs (27.22 kg)	Dimension: 23 x 22 x 11 in Weight: 60 lbs (27.22 kg)