



PRODUCT LIST

Gradient Amplifier Cabinet

GPA 200-350	200A _{peak} /350V _{peak} /600x900x1200mm Cabinet
GPA 200-750	200A _{peak} /750V _{peak} /600x900x1800mm Cabinet
GPA 400-350	400A _{peak} /350V _{peak} /600x900x1200mm Cabinet
GPA 400-750	400A _{peak} /750V _{peak} /Master-Slave Amplifiers/600x900x1800mm Cabinet
GPA 800-350	800A _{peak} /350V _{peak} /Master-Slave Amplifiers/600x900x1800mm Cabinet

3-Channel Gradient Amplifier

XPA 150-350	150A _{peak} /350V _{peak} /Single 19" Rack
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Bipolar Single/Multichannel Magnet Power Supply

MPS 150-350	Multichannel Bipolar Power Supply 150A _{peak} /350V _{peak}
MPS 200-350	Bipolar Power Supply Cabinet 200A _{peak} /350V _{peak}
MPS 400-350	Bipolar Power Supply Cabinet 400A _{peak} /350V _{peak}
MPS 400-750	Bipolar Power Supply Cabinet 400A _{peak} /750V _{peak}

Other capacity requirements based on customer's request, up-to over 2000 A and 1100 V, with integrated mains power supply sections.

Magnet Power Supply (0.1ppm Stability Class)

MPS 80-400	80A/400V/Resistive Application/Double 19" Rack
MPS 80-10	80A/10V/Superconductive Application/ Double 19" Rack
MPS 160-10	160A/10V/Superconductive Application/Double 19" Rack

Other capacity requirements based on customer's request.

Unipolar Magnet Power Supply (10-100 ppm Stability Class)

MPS 2000	Unipolar Power Supply Cabinets 2000A, 220kW
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Other capacity requirements based on customer's request, up-to over 2000 A and 1100 V.

Beam Line Switches

Customized beam line switches upto 2000 A.

MRI Feed-Through Filters

GFT-6	200A _{rms} /6-pole Unit
GFT-10	200A _{rms} /10-pole Unit

Temperature Controller Unit (0.1K Cooling Accuracy Class)

TCU-100	10kW/Load Temperature Input/525x400x950mm Cabinet
TCU-200	40kW/Load Temperature Input/525x400x950mm Cabinet

