



IECO Reference List for MRI and other Applications

Picker International Inc.

1994 Outlook 0.23T Magnet Power Supply
1994 Outlook 0.23T Gradient Amplifier System 150A/380V
1996 Outlook 0.23T Gradient Amplifier System 175A/380V
1998 Proview/Openview 0.23T Magnet Power Supply
1998 Proview 0.23T Gradient Amplifier System 230A/380V
1998 0.23T Resistive Magnet Cooling System TCU-200
1999 Openview 0.23T Gradient Amplifier System 145A/380V

Philips Medical Systems

2002 Panorama 0.6T Gradient Amplifier System 250A/750V
2003 Panorama 0.6T Power Supply for Superconductive Magnet
2003 Panorama 0.23T Gradient Amplifier System 270A/380V

Paramed Medical Systems / ASG Superconductors

2007 Open 0.5T Gradient Amplifier System 300A/350V
2007 Magnet Power Supply for Superconductive 0.5T Magnet
2007 Gradient Coil Cooling System and RF Penetration Panel

OEM Products/Projects:

Amplifier System 420A for military
Amplifier System 200A/750V for industrial application
Gradient Amplifier System 200A/350V for 4.7-9.4T MRI
Gradient Amplifier System 300A/350V for 9.4T MRI
Gradient Amplifier System 300A/750V for 4.7-11.7T MRI
Gradient Amplifier System 400A/750V for 4.7-11.7T MRI
Single Channel Gradient Amplifier Systems
Bipolar Magnet Power Supply System 1950A/600V with 10 ppm accuracy level
Bipolar Multichannel Magnet Power Supply 350A/300V
Bipolar Multichannel Magnet Power Supply 500A/300V
Bipolar Multichannel Magnet Power Supply 700A/600V
Multichannel Amplifier System 400A/350V with total output power over 100 kW
Multichannel Amplifier System 200A/350V for MRI
Multichannel Amplifier System 150Apk - 50Arms/350V for MRI
Unipolar Magnet Power Supply 2000A/300V

Over 1000 Gradient Amplifier and Magnet Power Supply installations worldwide since 1994.

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