

# IsoTek®

"IsoTek is the UK's biggest name in mains filtration"

Hi-Fi Choice

"The leader in mains conditioning products"

Hi-Fi News

"IsoTek – in Großbritannien die Nummer 1 für Netzfilterlösungen"

Hi-Fi Choice

"Der führende Hersteller von Power-Conditionern"

Hi-Fi News



# ISOtek®

"IsoTek is the UK's biggest name in mains filtration"

Hi-Fi Choice

"The leader in mains conditioning products"

Hi-Fi News

"IsoTek – in Großbritannien die Nummer 1 für Netzfilterlösungen"

Hi-Fi Choice

"Der führende Hersteller von Power-Conditionern"

Hi-Fi News



Isotek Genesis and Super Titan

# IsoTek®

"IsoTek is the  
UK's biggest  
name in mains  
filtration"  
Hi-Fi Choice

"IsoTek – in  
Großbritannien  
die Nummer 1 für  
Netzfilterlösungen"  
Hi-Fi Choice

"The leader in mains  
conditioning  
products"  
Hi-Fi News

"Der führende  
Hersteller von Power-  
Conditionern"  
Hi-Fi News



# IsoTek®

"IsoTek is the UK's biggest name in mains filtration"

Hi-Fi Choice

"IsoTek – in Großbritannien die Nummer 1 für Netzfilterlösungen"

Hi-Fi Choice

"The leader in mains conditioning products"

Hi-Fi News

"Der führende Hersteller von Power-Conditionern"

Hi-Fi News





# isoTek

„Strom ist auch nicht mehr das, was er mal war!“

*Zitatgeber muss noch gefunden werden*

*Isn't it magic?*

## StreamMagic

Stream digital music in sensational quality  
Uncompressed for playback from home networks  
Over 20,000 internet radio stations

# isoTek®

"IsoTek is the UK's biggest name in mains filtration"  
HI-FI Choice

"The leader in mains conditioning products"  
HI-FI News

"IsoTek - in Großbritannien die Nummer 1 für Netzfilterlösungen"  
HI-FI Choice

"Der führende Hersteller von Power-Conditionern"  
HI-FI News



Cardas Audio Ltd.





# IsoTek

„Strom ist auch nicht mehr das, was er mal war!“

Zitatgeber muss noch gefunden werden

Isn't it magic!

## Stream Magic

Stream digital music in sensational quality

Uncompressed file playback from home networks

Over 20,000 internet radio stations

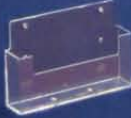
# IsoTek

“Iso Tek is the UK's biggest name in mains filtration”  
Hi-Fi Choice

“The leader in mains conditioning products”  
Hi-Fi News

“Iso Tek – in Großbritannien die Nummer 1 für Netzfilterlösungen”  
Hi-Fi Choice

“Der führende Hersteller von Power-Conditionern”  
Hi-Fi News



Cardas Audio Ltd.



conditioning  
products”  
Hi-Fi News

Conditionern”  
Hi-Fi News

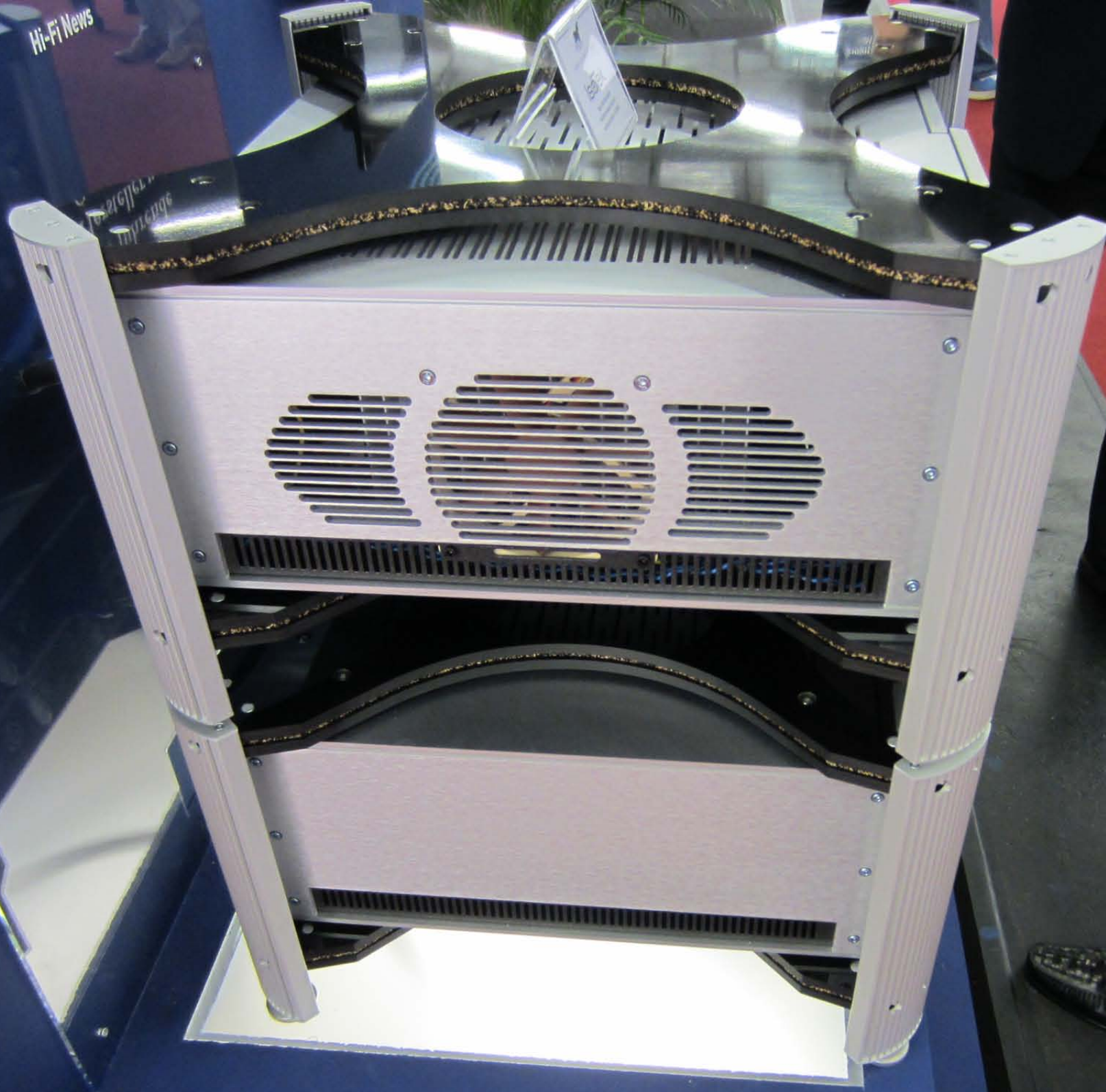
ISO-TEK  
Hi-Fi News  
Hi-Fi News  
Hi-Fi News



ditional  
products"

Hi-Fi News

Hi-Fi News







Netzfilterlösungen

H-Fi Choice

H-Fi Choice

"The leader in mains conditioning products"

"Der führende Hersteller von Power-Conditionern"

H-Fi News



IsoTek

Hi-Fi Choice

Hi-Fi Choice

"The leader in mains conditioning products"

"Der führende Hersteller von Power-Conditionern"

Hi-Fi News

Hi-Fi News



Hi-Fi Choice

Hi-Fi Choice

"The leader in mains conditioning products"

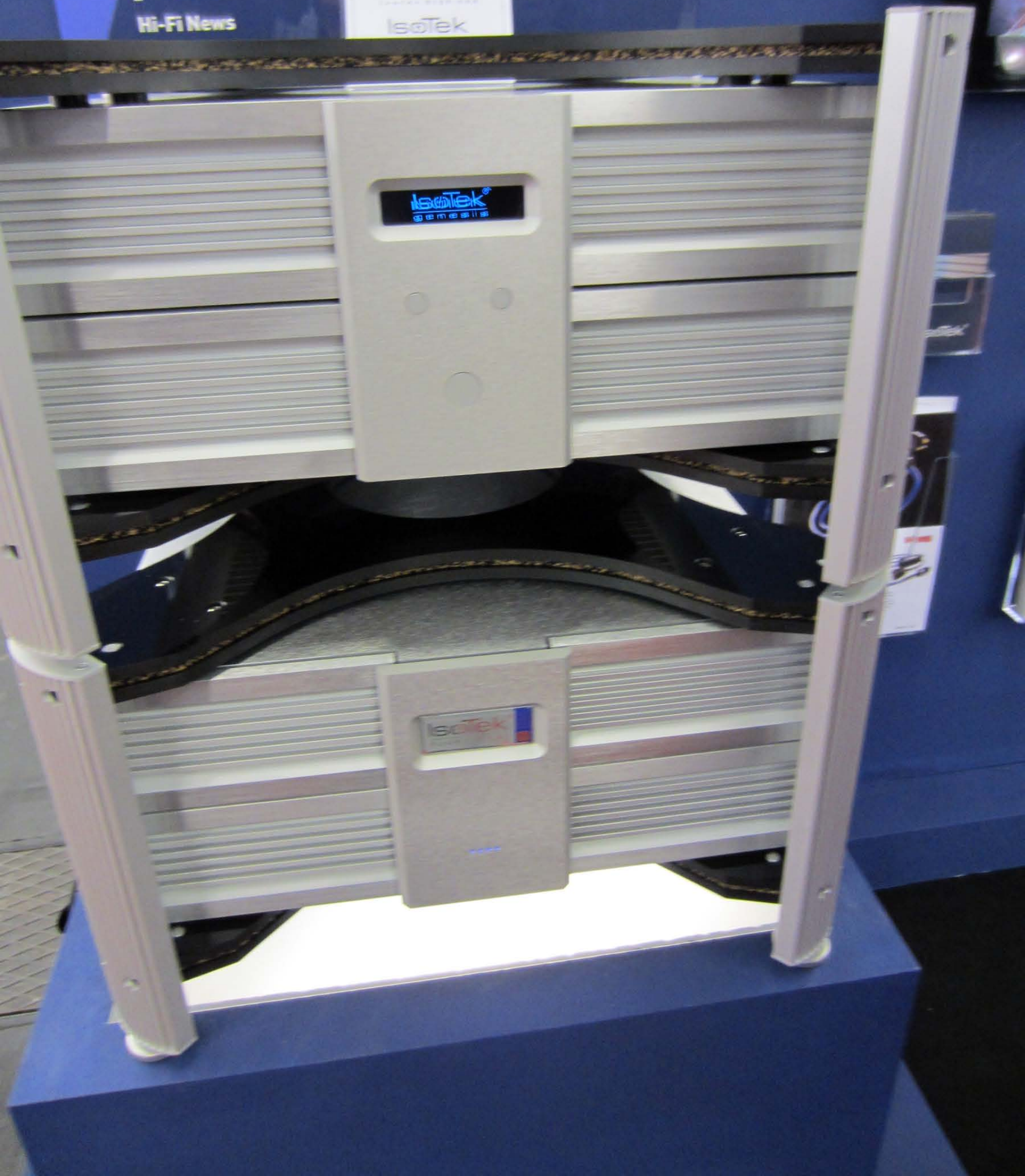
"Der führende Hersteller von Power-Conditionern"

Hi-Fi News



IsoTek®  
genesis

IsoTek

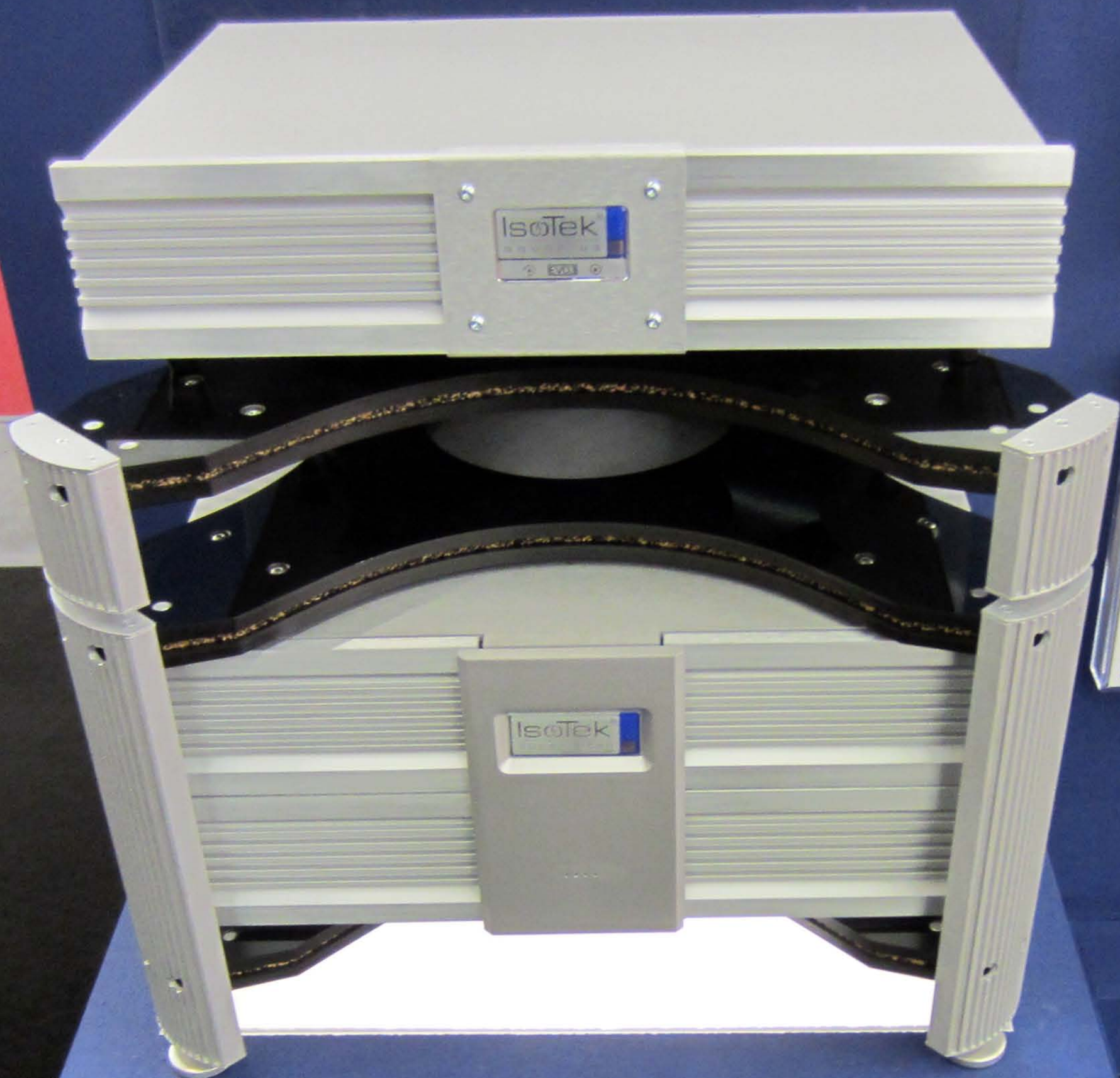


Genus High-end  
**ISOtek**  
Super Titan Netzverteiler  
Hochstrom Power-Conditioner  
4 x 32A Anschlüsse - € 9.998,00

**ISOtek**  
genesis

ISOtek  
genesis

He (a...  
ISOtek  
genesis



Isotek Super Titan and Sirius

# ISOtek

"IsoTek is the UK's biggest name in mains filtration"

Hi-Fi Choice

"The leader in mains conditioning products"

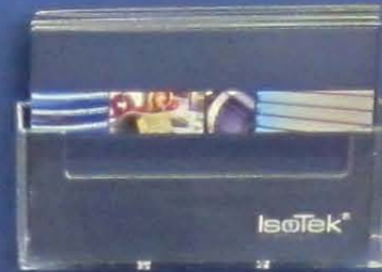
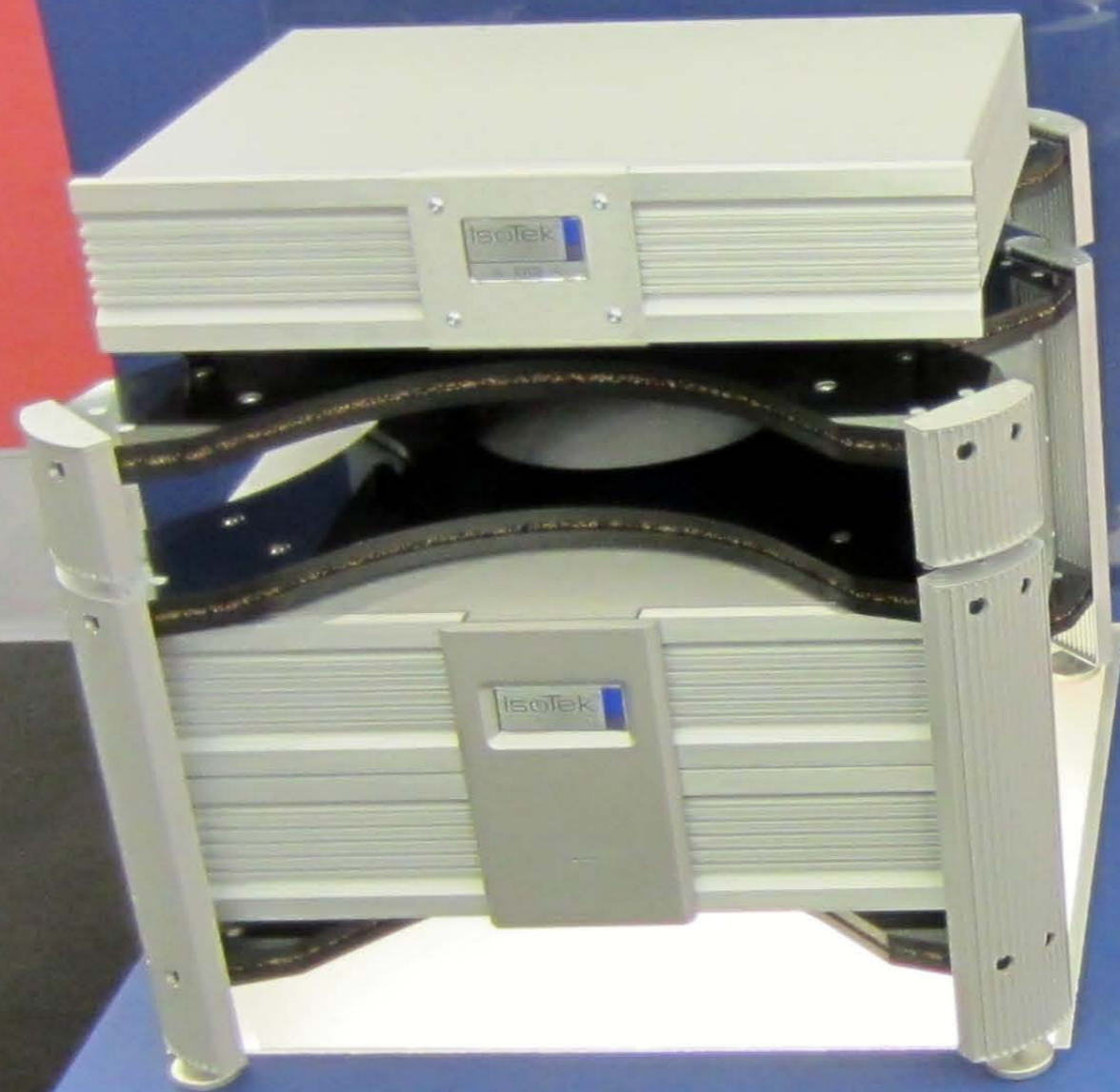
Hi-Fi News

"IsoTek – in Großbritannien die Nummer 1 für Netzfilterlösungen"

Hi-Fi Choice

"Der führende Hersteller von Power-Conditionern"

Hi-Fi News



Benny Goodmann Straße

CRESTRON

CRESTRON

# isoTek®

"isoTek is the UK's biggest name in mains filtration"  
Hi-Fi Choice

"iso Tek - in Großbritannien die Nummer 1 für Netzfilterlösungen"  
Hi-Fi Choice

"The leader in mains conditioning products"  
Hi-Fi News

"Der führende Hersteller von Power-Conditionern"  
Hi-Fi News



# ISOTek®

Building the foundations  
for great sound



## SELECT



## PERFORMANCE







**Isotek® | GII TITAN**

Designed to deliver clean power to sensitive computing components, Isotek's unique GII Titan™ technology combines advanced digital control with a multi-stage active power regulation system to provide clean, stable power to your system. The result is a power supply that is both efficient and reliable, ensuring your system runs smoothly and safely.

- Active Power Regulation (APR) technology
- 100% Active PFC
- 80+ Efficiency @ 20% Load
- Full-Load Protection (FLP)
- Over-Current Protection (OCP)
- Over-Voltage Protection (OVP)
- Short-Circuit Protection (SCP)
- Temperature Protection (TP)
- Fanless Design
- 5 Year Warranty

**Isotek® | SELECT**

SEARCH FOR PERFECTION

Maintaining a healthy environment for your system is as essential as maintaining a multi-stage active power regulation system to provide your system with pure power, ensuring that only the best power is delivered to your system.

Ownership of a select product will maximize your system's efficiency through innovative proprietary technologies, which have been implemented by Isotek to provide the most advanced and reliable power solutions in the industry.

Isotek GII Titan from Select Range



**Isotek® | GII NOVA**

Optimised for track and equipment source completion and precision, Nova features a Direct-Coupled, six-stage primary and five-stage secondary filter cascade with each output individually filtered. This complex circuit also includes unique Adaptive Spring™, which auto-adjusts the requirements of the load.

- Features Dual-Diodes Mode and Difference Mode power modes
- NEI Inductor SMD
- Sixty output pins to track layout with varying pin spacing, ensuring optimal connection between pins of the air sockets and supporting Difference Mode cross-coupling
- Earth fault protection system
- Interlock wiring: total wire-fuse protected BEC output with FET and active air-sensor technology
- Six inches below 1,000V continuous power designed to track and components. Not suitable for power supply due to Adaptive Spring™ circuit
- Available with UK, EU and US sockets



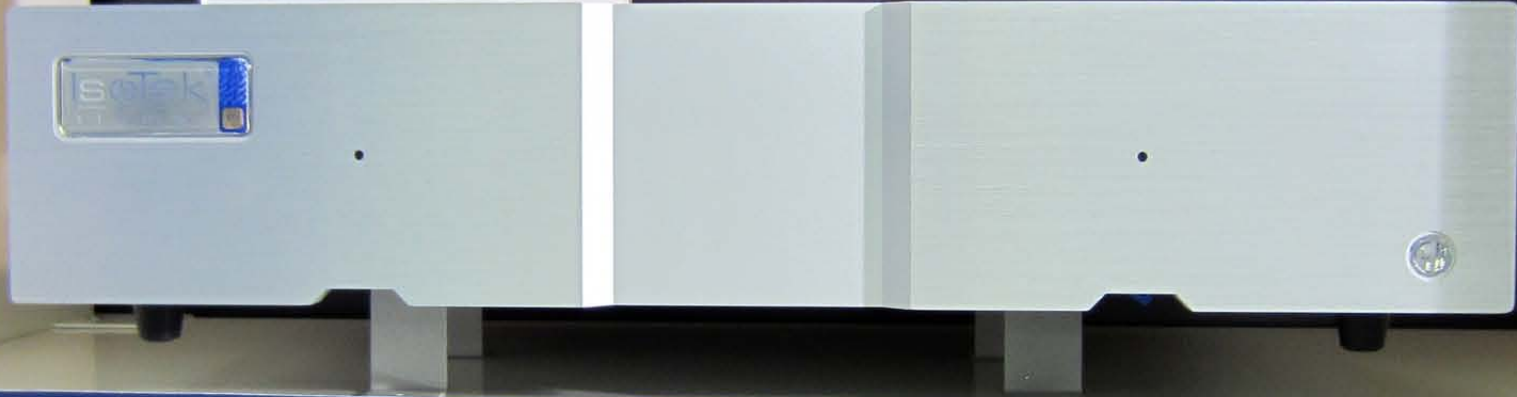
Isotek GII Nova from Select Range



**Isotek® GII SIGMA5**

The GII High-current and Nova (medium-current) system is combined into a single high-quality welding unit called Sigma5. Two high-current outputs feature essential elements of Nova's Direct Cool™ technology which automatically adjusts the wire feed to meet the requirements of the lead.

- Burnout Switch, Constant Width and Intermittent Mode Source Switch
- GII Reduction Mode
- The unique conditioning stages ensure optimal gas flow between each torch, increasing intermetallic bond area consistency
- 20,000 A2 maximum current bus
- Inerted cooling water zone (clear painted) with Copper and YEP and nickel in stainless steel housing
- Two High-current pulsed Inverter units built Direct Cool™ control and feature low inductance IGBTs
- The unique Adaptive Disting™ which also corrects the electrode speed and provides the optimal level of stabilizing argon at a maximum 1.500V continuous
- Available with UK, US and IT systems



**Isotek® GII NOVA**

The GII High-current and Nova (medium-current) system is combined into a single high-quality welding unit called Sigma5. Two high-current outputs feature essential elements of Nova's Direct Cool™ technology which automatically adjusts the wire feed to meet the requirements of the lead.

- Burnout Switch, Constant Width and Intermittent Mode Source Switch
- GII Reduction Mode
- The unique conditioning stages ensure optimal gas flow between each torch, increasing intermetallic bond area consistency
- 20,000 A2 maximum current bus
- Inerted cooling water zone (clear painted) with Copper and YEP and nickel in stainless steel housing
- Two High-current pulsed Inverter units built Direct Cool™ control and feature low inductance IGBTs
- The unique Adaptive Disting™ which also corrects the electrode speed and provides the optimal level of stabilizing argon at a maximum 1.500V continuous
- Available with UK, US and IT systems

Isotek GII Sigma from Select Range





### Isotek® | EVO3 SOLUS

- Isotek's most affordable rack-width component conditioner improves audio and audio-visual electronics whilst fitting neatly into a hi-fi rack – an award-winning, simple and effective way to upgrade the sound of your hi-fi.
- Recover Common Mode and Differential Mode mains noise
  - RFI reduction 45dB
  - Independent outlets – no outlets are connected together, stopping Differential Mode cross-contamination
  - Unique Individual Differential Gate® filter network improves the isolation between each of the six outlets, further eliminating cross-contamination
  - KERP® (Kirchoff's Equal Resistance Path) power before the next, a common problem with other power products which fling their outlets together
  - 22,500A of instantaneous protection, featuring Isotek's unique sequential protection system
  - Internal wiring, multi-strand silver-plated OFC cables with PTFE dielectric
  - Maximum power, continuous 2,300W
  - Available in UK, EU, US, AU, CH and ZA sockets

### Isotek® | EVO3 AQUARIUS

- One of the most cost-effective upgrades you can buy for any high-quality audio system, Aquarius is a multi-award-winning six-way mains conditioner that redefined the power cleaning market. Two high-current outlets are provided for amplifiers, subwoofers and so on, with four medium-current sockets for other components.
- Recover Common Mode and Differential Mode mains noise
  - RFI reduction 60dB
  - Six unique conditioning stages ensure optimal isolation between all outlets, eliminating Differential Mode cross-contamination
  - KERP® (Kirchoff's Equal Resistance Path) ensures equal resistance and equal power delivery to all outlets. No outlet gets power before the next, a common problem with other power products
  - 47,500A of instantaneous protection, featuring Isotek's unique sequential protection system
  - Internal wiring, solid core silver-plated OFC copper with PTFE and vinyl air dielectric technology
  - Two high-current outlets delivering 3,800W continuous, 5.0kVA inrush current, sockets delivering 1,500W continuous power
  - Available in UK, EU, US, AU, CH and ZA sockets

Isotek EVO3 Solus from Performance Range



**Isotek® | EV03 SYNCRO**

The most sophisticated power cable available, featuring Isotek's highly regarded 2.5mm OFC conductor actively shielded power cable and incorporating unique DC-balancing electronics that rebalance the mains sine wave. Each cable is laminated with high quality EMI/RFI grade connectors.

- Electronic noise sink near the plug side line
- Uniquely formed Faraday DC from the mains supply
- 11A rating allows use with all wall outlets
- Protected against EMI/RFI and ESD
- Can be used with all power conditioning solutions, including Isotek
- Available in UK, EU, US, AU and Japan with CE, FCC, RoHS and PSE approvals

Isotek EV03 Synchron from Performance Range



**Isotek® | PERFORMANCE**

Most important component in a system is the power supply. This unit has been designed to provide the most efficient and reliable power to your system. It is designed to provide the most efficient and reliable power to your system. It is designed to provide the most efficient and reliable power to your system.



Isotek Performance connectors and disks



**Isotek® | PERFORMANCE**  
MAXIMISE YOUR ENTERTAINMENT

Without mains power, no audio or audiovisual component can function. Your musical enjoyment is reduced by mains noise contamination - this can be from either Differential or Common Mode mains noise. Differential noise is created by the power supplies in all electronic devices, while Common Mode noise is introduced by RF and the wireless communications that are becoming increasingly common.

With the Performance range you will hear significantly better sound quality, with more detail and greater dynamic range. All of your components will be improved and perfected, allowing you to realise the best possible performance wherever you listen.



**Isotek®**

Isotek is a high-performance, multi-award winning audio and video component manufacturer. We are committed to providing the highest quality audio and video components to our customers.

- 20 Years of Excellence in Audio and Video Components
- ISO 9001:2008 Certified
- ISO 14001:2004 Certified
- ISO 26001:2017 Certified
- ISO 50001:2018 Certified



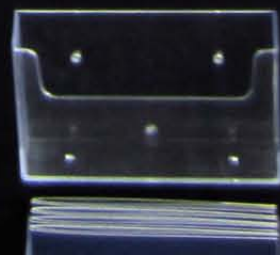
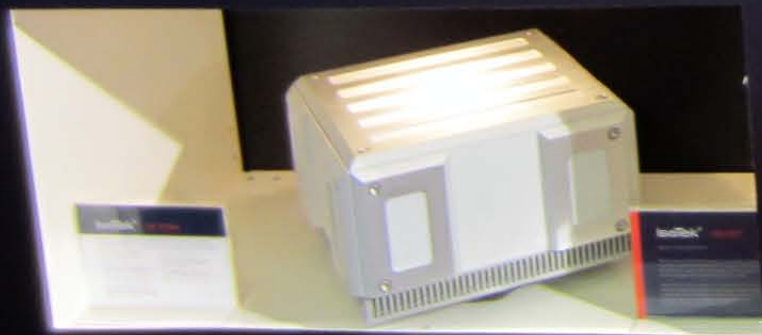
**Isotek® | EVO3 SIRIUS**

Series 22 is a high-performance, multi-bay power distribution unit (PDU) designed for high-density server environments. It features a total of 22 output ports, providing a total capacity of 10A and 2400VA. The PDU is designed for easy installation and maintenance, with a front-loading design and a built-in fuse protection system. It is available in both 1U and 2U configurations, making it suitable for a wide range of server racks.

- 22 high-performance output ports
- 10A total capacity, 2400VA total power
- Front-loading design for easy access
- Built-in fuse protection system
- Available in 1U and 2U configurations
- Easy installation and maintenance
- High-quality components and materials
- Isotek's commitment to reliability and performance

Isotek EVO3 Sisius from Performance Range





**Isotek® | DISCOVERY**  
 AUDIO POWER JOURNEY

Isotek's award-winning range of power conditioning systems designed to protect, enhance and protect the sensitive audio components in your system. Power is the first input to any home entertainment system, flowing through the system, used by each component in turn to reproduce the original signal. The Discovery range starts and delivers the power to the system from the wall and then is delivered from, and by, your system's power supply. The Discovery range is designed to create the best possible power path for your system, ensuring the best possible sound reproduction.



**Isotek® | EV03 NEOPLUG**

Isotek NeoPlug EV03 improves performance by reducing electromagnetic interference (EMI) and radio frequency interference (RFI) allowing it to work safely in sensitive and high frequency areas.

- Reduces Common Mode and Differential Mode noise
- Blocks power line noise from your sensitive audio components
- Protects your sensitive audio gear from high frequency noise
- Can be replaced with a standard power plug
- Tested and certified to meet the requirements of a 1000V surge protection class
- 5000h of continuous operation
- Available in UK, EU and US versions



**Isotek®**

Your choice of power conditioning system is critical to the performance of your audio system. Isotek's award-winning range of power conditioning systems designed to protect, enhance and protect the sensitive audio components in your system. Power is the first input to any home entertainment system, flowing through the system, used by each component in turn to reproduce the original signal. The Discovery range starts and delivers the power to the system from the wall and then is delivered from, and by, your system's power supply. The Discovery range is designed to create the best possible power path for your system, ensuring the best possible sound reproduction.

Isotek NeoPlug from Discovery Range



## Isotek® | EVO3 MINI MIRA

Designed specifically for audio-visual applications and utilizing the already highly-praised Mira circuit, Mini Mira's unique Triple Resonance Filter<sup>®</sup> improves performance and protection for CRT, LCD, LED and plasma screens, and is also fully compatible with projectors.

- Removes Common Mode and Differential Mode mains noise.
- RFI reduction 30dB audio, 40dB visual.
- Independently conditioned outlets – stops Differential Mode cross contamination.
- Triple Resonance Filter<sup>®</sup> gives ultimate visual performance as well as stopping 'inrush' currents, which can reduce a component's life span.
- 13,500A of instantaneous protection, featuring Isotek's unique sequential protection system.
- Internal wiring: multi-strand silver plated OFC copper with PTFE dielectric.
- Available with UK, EU, US, AU, CH and ZA sockets.
- Maximum continuous power 2,000W.

Isotek EVO3 Mira from Discovery Range



100-240V - 50/60Hz

Isotek

NEOPLUG

100-240V - 50/60Hz

Isotek

NEOPLUG

100-240V - 50/60Hz

Isotek

NEOPLUG

**Isotek® EVO3 POLARIS**

Isotek EVO3 Polaris is a high-performance power strip designed for demanding environments. It features a robust metal housing and a built-in surge protector to protect your equipment from power surges. The strip is equipped with 8 outlets, including 4 standard outlets and 4 outlets with a built-in surge protector. It is compatible with a wide range of power plugs and is designed for easy installation and use.

Isotek EVO3 Polaris



100-240V ~ 50/60Hz  
HIGH VOLTAGE  
FUSE 15A 1A 250V  
CE  
SERIAL No.



Isotek

Isotek  
Nova Netzverteiler  
€ 3.598,00











Isotek  
Sigma Netzverteiler  
€ 2.148,00

Isotek  
Sigma Netzverteiler  
€ 2.148,00

swie  
Sigma

Isotek  
Alpha Netzverteiler  
€ 1.048,00

swie  
Alpha

„Strom ist auch nicht  
mehr das, was er mal war!“  
Zitatgeber muss noch gefunden werden

Isn't it magic?



Zitatgeber muss noch gefunden werden

Isn't it magic?



Cardas Audio Ltd.





ISO TEK  
Cardas Audio Ltd.

ISO TEK  
Cardas Audio Ltd.

ISO TEK  
Cardas Audio Ltd.

ISO TEK  
Cardas Audio Ltd.

ISO TEK  
Cardas Audio Ltd.

ISO TEK  
Cardas Audio Ltd.

ISO TEK  
Cardas Audio Ltd.

Cardas Audio Ltd.

