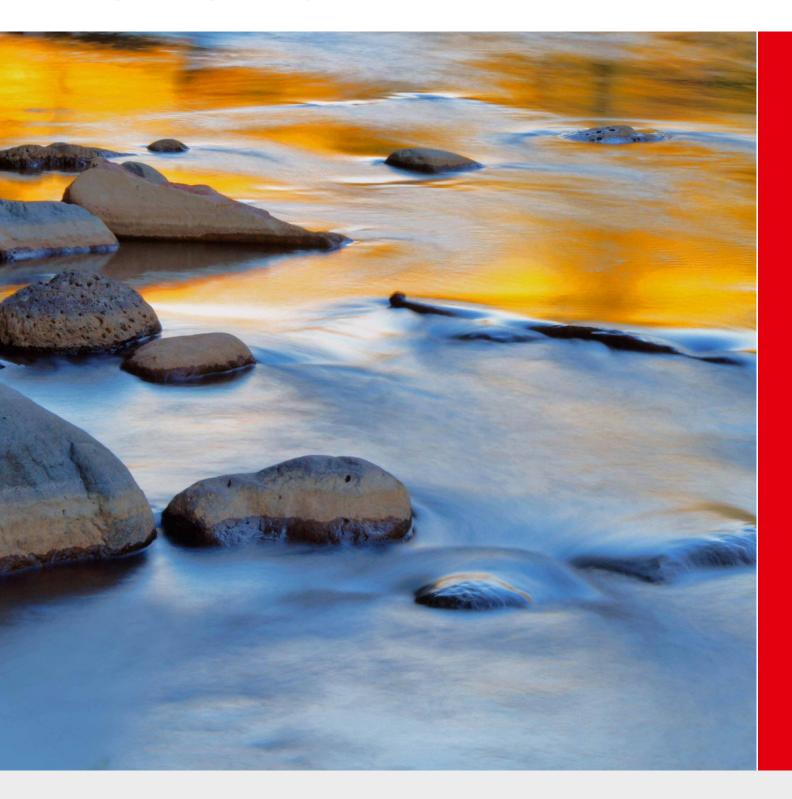






## **IRIS MAGNETON MF**



INNOVATIVE

magnetic field system





#### $\bigcirc$ Innovative magnetic field system

The earth's magnetic field has a significant "safety function" for life on earth, whereas in medicine magnetic fields can be used for diagnosis and therapy systems.

Biegler Medizinelektronik and Medical Electronics launched the IRIS Magneton magnetic field project on the back of initial successes. On account of its modular design and progressive system architecture IRIS Magneton has the versatility to handle a wide range of applications in magnetic field therapy.



Large Display for user-friendly operation

#### → What is so innovative about IRIS Magneton MF?

- Different applications require specific parameters, therefore a number of operating modes are incorporated
- Magnetic pulsed stimulated therapy (mPST) and delta signals already integrated
- Simultaneous use of two applicators other special applicators available
- Use of chip card technology for program storage





Combined use of cushion and mat

Full-length mat

#### → What programs are covered by IRIS Magneton MF?

Different conditions require individual programs. As such, the magnetic field system must be precisely tailored to the range of use.

Therefore IRIS Magneton MF offers programs which take account of these requirements.



### IRIS MAGNETON MF

#### INNOVATIVE MAGNETIC FIELD SYSTEM

#### Which features does IRIS Magneton MF offer?

IRIS Magneton MF is a device for magnetic field application with the following performance data:

- Expanded magnetic flux density 1,5  $\mu$  T to over 10.000  $\mu$  T
- Signaltypes: pulses, mPST, multi-resonance, multi-sinus, sawtooth/delta, sinus, amplitude scan, frequency scan, unipolar/bipolar mode
- Frequency range: 0.1 Hz to 15,000 Hz
- Display of operating parameters, technical transparency
- · Combined use of mat and cushion
- Versatile range of application
- Safe and user-friendly operation
- Individual programs

The magnetic pulsed stimulated therapy (mPST) type for signal is contained in the therapy system. In mPST an electromagnetic field serves as a pulsed signal route.

The chip card operation and large display are user-friendly features.

The Triplex applicator (device for transmitting magnetic waves to the body) has, besides the magnetic field and mechanical stimulation, an integrated light source and is intended for selective application.

#### **○** Quality and safety

BIEGLER Medizinelektronik has been developing and producing medical devices for more than 35 years and is certified as conforming to EN ISO 13485:2003.

IRIS Magneton MF conforms to Low Voltage Directive (LVD) 2006/95/EEC Electromagnetic Compatibility Directive (EMC) 2004/108/EEC

Measurement methods for electromagnetic fields of household appliances EN ISO 62233:2008 IRIS Magneton MF is not a medical product.





Coil applicator



Triplex applicator



**Cushion and mat** 

# Edition 06/2012

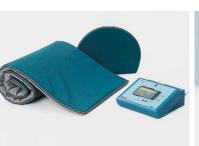
# Printed according to criteria documents of the austrian Eco-Label low-polluted printed products, gugler cross media, melk, austria; UWZ 609; www.gugler.at

#### $\odot$ IRIS MAGNETON MF: Major features at a glance

- Extensive range of programs
- Chip card for individual program selection
- Large display for reliable and user-friendly operation
- Simultaneous use of two applicators

#### **→** Order information

	Order no.	Qty/PU
IRIS Magneton MF Magnetic field device with		
chip card, mat and cushion (full set)	PC 201 0003	1
IRIS Magneton MF Mat	FE 201 4002	1
IRIS Magneton MF Cushion	FE 201 4001	1
IRIS Magneton MF Triplex applicator	FE 201 4005	1
IRIS Magneton MF Coil applicator	FE 201 4003	1
IRIS Magneton MF Chip card (pre-programmed)	AG 201 4004	1





MANUFACTURER

DISTRIBUTOR

**BIEGLER GmbH** Allhangstrasse 18 a 3001 Mauerbach, Austria

T+43-19792105 F +43 - 1 979 21 05 16 office@biegler.com www.biegler.com





