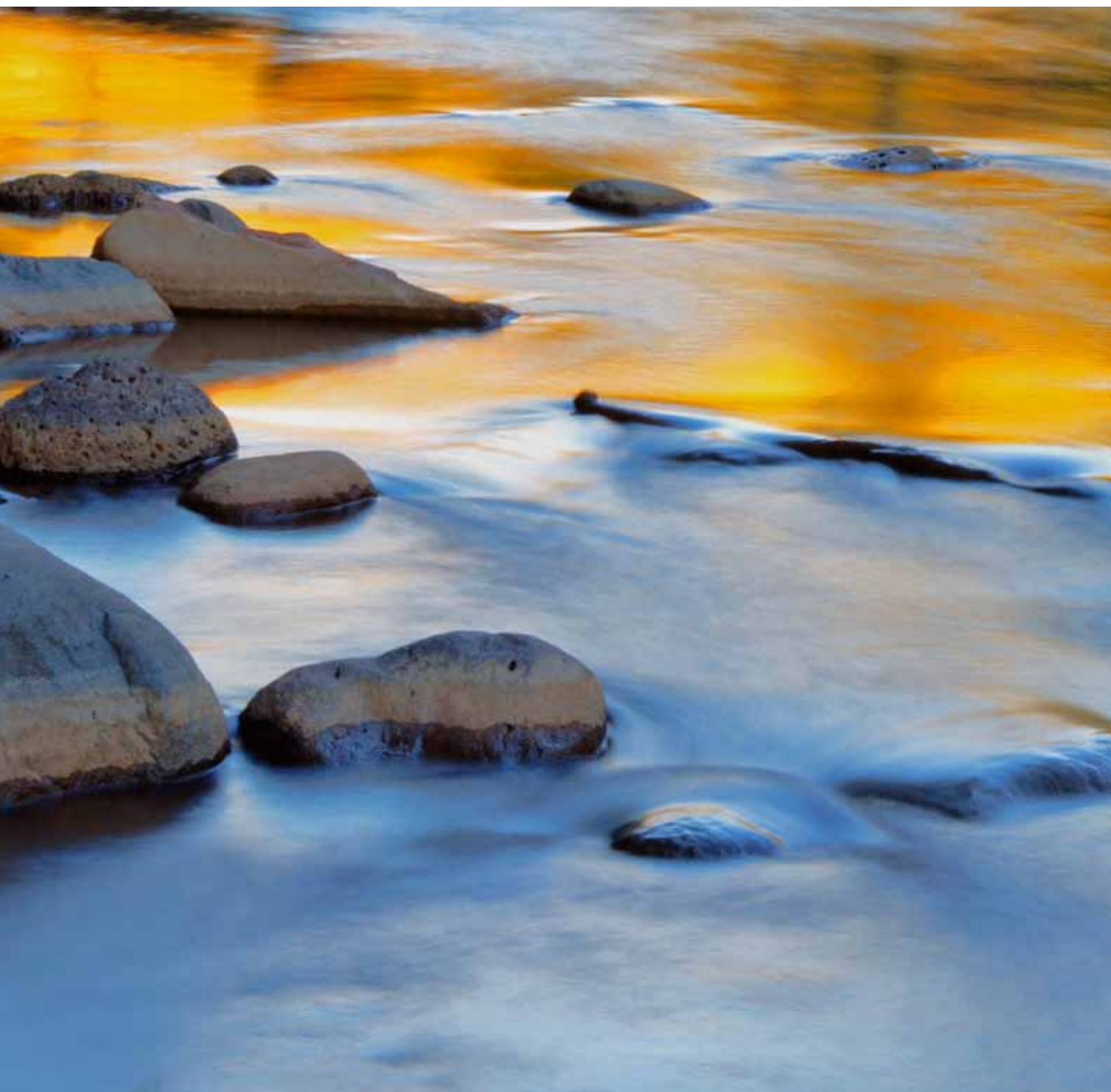




# IRIS MAGNETON



INNOVATIVE

**magnetic field therapy**

**BIEGLER**  
MEDIZIN ELEKTRONIK



## ➔ Innovative magnetic field therapy

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?

- 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?

Different conditions require individual programs. As such, the magnetic field therapy must be precisely tailored to the clinical picture.

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

# IRIS MAGNETON

## INNOVATIVE MAGNETIC FIELD THERAPY

### ➔ Which features does IRIS Magneton offer?

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

- Expanded magnetic flux density 1,5  $\mu$  T to over 10.000  $\mu$  T
- Signal types: 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.



Coil applicator



Triplex applicator



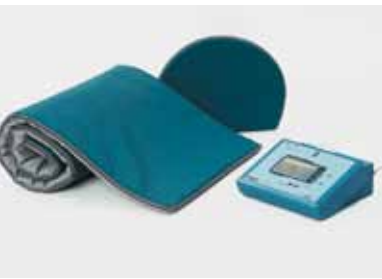
Cushion and mat

## ⇒ IRIS MAGNETON: 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 Magnetic field therapy device with chip card, mat and cushion (full set)	PC 101 0003	1
IRIS Magneton Mat	FE 101 4002	1
IRIS Magneton Cushion	FE 101 4001	1
IRIS Magneton Triplex applicator	FE 101 4005	1
IRIS Magneton Coil applicator	FE 101 4003	1
IRIS Magneton Chip card (pre-programmed)	AG 101 4004	1



MANUFACTURER

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

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

DISTRIBUTOR



**BIEGLER**  
MEDIZIN ELEKTRONIK