

MAG & more

part of  neurocare group AG

PowerMAG Therapy

Product overview



MAG & More joins neurocare.

What is unique about our products and company?

Highest quality “Made in Germany”

Our products are designed and manufactured in Germany (in Bavaria to be exact) to ensure the highest product quality and reliability (please find more information about our company towards the end of this catalogue).

Many CE cleared clinical indications

Our TMS systems are evaluated to treat many indications, including depression, anxiety / PTSD, incontinence, migraine, pain, paresis, schizophrenia, stroke or tinnitus.

Setting the technical standards

Our PowerMAG stimulators are the most powerful in their class, the treatment coils are remarkably quiet, light and durable, and the devices are controlled by a TMS software with patient and protocol management capabilities – to name some of the features with which we are setting the technical standards.

Service and training

We understand that the hard product is only as good as soft product around it. Included with our systems is an elaborate TMS training at the customer site, and we pride ourselves on fast and extensive service when required.

PowerMAG Therapy 30 / 100



Complete turn-key solution

part-no.: 916250 / 916260

Consisting of:

- PowerMAG 30 / 100 stimulation unit, the powerful and reliable motor of the system
- The PowerMAG 30 is restricted to max 30 Hz, while the PowerMAG 100 can perform theta burst with up to 100 Hz
- TMS Therapy software on a touch all-in-one PC, including patient and treatment data management
- High performance stimulation coil "pCool" or "aCool"
- Mobile system cart with lockable wheels
- Coil positioning stand "Chrome" for full flexibility
- TMS Starter Set with 10 Caps, Marker, Ruler and flexible Triangle

Possible services include:

- Shipping, including packaging and insurance
- On-site installation by our personal
- On-site system instruction and TMS hands-on training by TMS expert
- Full 24 month warranty

Technical Data:

Maximum stimulation frequency	30 Hz / 100 Hz
Maximum intensity	100% stimulation intensity over full frequency range / 100% intensity @ 30 Hz and 70% intensity @ 100 Hz Theta burst
Dimensions	Height 112 cm, Width 60 cm, Depth 70 cm
Mains voltage	230 VAC, 50 Hz

Key technical features of the PowerMAG Therapy



PowerMAG Stimulator Technology

- Performs all standard protocol types (rTMS, continuous TMS, trains, theta burst)
- No decrease of pulse intensity during stimulation
- Frequency up to 100 Hz theta burst possible
- Stable efficiently pulse length of 160 μ s
- Patented Safety limit features to ensure safe operation
- Intuitive and powerful control options
- Compatible with all MAG & More coil types

part-no.: 112250 / 112260



Treatment Coil "aCool"

- MAG & More's "Air Cooling-Technology" reduces heating and allows for an increased number of stimulation pulses
- Specially designed for long protocols or high patient throughput
- Performance: more than 20.000 pulses at 1 Hz, 75%, 20°C start temp
- Weight: 2,6 kg
- No pulse counter which forces you to purchase a new coil after a certain amount of pulses

part-no.: 510575



Treatment Coil “pCool”

part-no.: 510565

- Advanced hydrothermal cooling technology significantly reduces heating (performance 4.000 pulses at 1 Hz, 75%, 20°C start temp)
- Remarkably quiet and easy to handle, weight 1.4kg
- Same coil is used for motor threshold determination and subsequent therapy
- No pulse counter which forces you to purchase a new coil after a certain amount of pulses



Coil Control Clip

part-no.: 670004

- The coil control clip allows the operator to perform the most important functions directly from the coil's handle
- Functions include the delivery of single pulses, adaptations of the intensity, control of the MT determination process or starting / stopping stimulation sessions
- Available for most coil handles and for Stimware version 1.16 (and upward)



Medical TMS software “Stimware” on touch PC

part-no.: 1506

- Application software which supports you towards safely and effectively applying TMS
- Setup, storage and recall of patient data and connected stimulation settings (e.g. protocols) with integrated reporting
- Start session with just two clicks – fast and fool-proof
- Motor threshold determination assistance
- Automatic verification of the safety criteria in order to ensure safe stimulation
- On Touch All-in-one PC



Terms & Conditions:

CE mark: Export and sales to countries not accepting the European CE-certification according to MDD 93/42/EEC are at the sole liability of the buyer. The intended user group is determined by the manufacturer and needs to understand English product labeling and instructions for use.

Warranty: A full 24 month warranty is granted on the entire system, assuming proper handling of the system as presented in the technical instruction or manuals. This warranty will start after the system was successfully installed and the personnel trained. Any services on the system must be performed by trained personnel as designated by the MAG & More. Damages and resulting service costs resulting from improper handling must be covered by the purchaser.

General: All items sold remain the sole property of MAG & More GmbH until full payment has been received. Important – all shipments must be checked for damages and completeness within 10 days of delivery.

Import: Goods are delivered as HS 9018 9075 by the manufacturer MAG & More GmbH. The country of origin is Germany.

Optional clinical system add-ons



Upgrade to PowerMAG 100

Extension of maximum pulse frequency

- Upgrade of maximum stimulation frequency from 30 Hz to 100 Hz
- Additional available stimulation protocols such as Theta Burst Stimulation (iTBS, imTBS, cTBS)
- Maximum intensity 100 % up to 30 Hz, 80 % at 50 Hz Theta Burst frequency



Treatment chair “Cross”

part-no.: 640430

Medical grade treatment chair with optimal TMS features

- Model GREINER carryLine cross
- Seat height 51 cm, lockable wheels
- Short backrest with adjustable and detachable headrest-roll
- Available in different colorways
- Armrests may be tilted for easy entry and exit
- Medical device
- Includes pole for coil positioning



Round coil “PMR” for peripheral stimulation

part-no.: 510522

Circular coil with broader stimulation for peripheral stimulation

- Suitable for spinal and peripheral applications.
- Performance: 1.800 pulses at 1 Hz, 75%, 20°C start temp
- Weight: 1,1 kg



Wireless EMG option with automatic MT determination

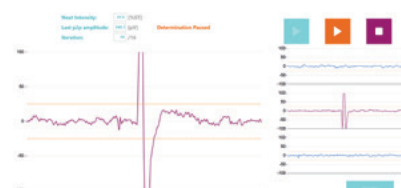
part-no.: 950341

Improve MT determination accuracy and efficiency

The EMG-Option entails a wireless EMG device with a bipolar input cable. It is positioned in a practical case and is powered by a rechargeable battery.

The measurements are evaluated and displayed in the Stimware, where the EMG signal and resulting peak to peak amplitude are portrayed for each TMS pulse. The Stimware also entails a fully integrated, closed loop solution for quickly and accurately determining the motor threshold. A “Maximum-Likelihood” strategy is employed, where the three previous EMG responses are portrayed in a waterfall diagram.

After the conclusion of the procedure and determination of the motor threshold, a PDF report can be generated which entails the specifics of the determination.



View! Neuronavigation

Available in different versions.

Please see the View!-brochure for more details.



PowerMAG View!

PowerMAG View!
Table Version



Apollo View!



Stand-alone View!

TMS caps

part-no.: 650220

- TMS-cap (washable, to mark coil positions and patient's ID)
- One size fits all



Vacuum pillow and pump

part-no.: 970115

Delicately fixate the head position with a vacuum pillow

- Vacuum pillow is also used to e.g. fixate broken limbs in ambulances
- Pump pulls the air out of the pillow
- Allows the patient to relax their neck muscles



Warranty extension and service packages

Depending on your individual requirements and situation, we can offer dedicated warranty extension and service packages which fit your needs, hence ensuring the system reliability for years to come.

TMS training with external clinical experts

In addition to the on-site training with our experienced TMS personnel, we offer trainings with external clinical experts as well. These can range from short video conferences to address TMS questions, to on-site trainings for dedicated topics.



About MAG & More & neurocare group AG

MAG & More has been involved in the field of magnetic neurostimulation since 2002. We have fundamentally taken part in the development of strong and reliable stimulators as well as in the design of new stimulation coils. This experience has given us comprehensive knowledge to answer the needs of our customers in the field of magnetic stimulation.

Our focus lies on creating innovative products which fulfil the highest quality standards. We are truly committed to guarantee the satisfaction of our customers with the quality, functionality and technology of our products and hence we provide our customers with service packages that offer the right solution for their individual requirements.

Behind our innovative products stand highly motivated employees with a great deal of experience, who work with a strong team spirit to meet all the needs of our international customers.

MAG & More has joined forces with the neurocare group in 2021. Neurocare is active in the fast-growing market for neurotherapy, a non-invasive option for mental health, pain and rehabilitation using neuromodulation technologies integrated with psychotherapy. By measuring and modulating brain activity we help clinicians and patients to achieve significant and lasting therapeutic outcomes. We are further specialized in applying neuromodulation techniques (such as QEEG assessments) to improve diagnostics for choosing the right therapy (prognostics). This allows us to personalize treatment to the patient's needs.

Neurocare offers treatment for psychiatric disorders, pain management and rehabilitation via its international network of neurocare clinics. At our neurocare academy we educate professionals, researchers and clinicians in the area of neuromodulation techniques supported by industry-leading technology.

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Court of Registry: Amtsgericht München HRB 201884

VAT No.: DE 129 475 495, EORI-Number: DE7784562

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