







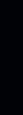






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CYBORG MAG

ELECTROMAGNETIC THERAPY

ELECTROMAGNETIC FIELDS WITHIN EVERYBODY'S REACH

- 9 FORMS OF MAGNETIC FIELDS AVAILABLE PLUS A MULTITUDE OF COMBINATIONS
- THE HIGHEST DELIVERABLE POWER
- THE MOST EXTENSIVE PROGRAM LIBRARY EVER CREATED
- POSSIBILITY TO MODIFY AND COMBINE PROGRAMS
- 4 INDEPENDENT OUTPUT CHANNELS

• THE **WIDEST RANGE** OF OPERATING **FREQUENCIES** (5÷300 HZ) EVER

 HIGH-RESOLUTION COLOUR TOUCH SCREEN OPERATION

 PATIENT DATABASE WITH CUSTOMISED PROGRAMS

 BIBLIOGRAPHY AND APPLICATION INFO DISPLAYED ON SCREEN

• THE WIDEST RANGE OF APPLI-CATORS AVAILABLE

 QUICKSTART FEATURE FOR THE VERY FAST ACCESS TO THE TREATMENT AREA





Cosmogamma

(CYB.MAG) FOUR-CHANNEL MAGNETOTHERAPY

The **CYBORG MAG** is a state-of-the-art electronic device that delivers pulsed magnetic fields (ELF) for magnetic therapy applications. This device combines extremely innovative features and advanced options with a modern stylish **design**.

The unit provides a choice of nine simple forms of magnetic fields, all of which can be modified and arranged in a sequence creating thousands of possible combinations.

A high-resolution display with touch screen for easy operation provides enhanced reading quality and great flexibility of use.

The CYBORG MAG offers the widest range of operating frequencies available on the market (5 to 300 Hz).

The device comes with a choice of **four applicators** of different size and design, which can be used simultaneously and with different programs to **treat** up to four patients at a time with 4 different programs.

Extremely high power levels (up to four coils can be operated simultaneously and independently of each other).

A large number of resident program for the treatment of a wide range of pathologies.

An extensive patient database allows the operator to enter the patient's data and history. including information on pain levels and their evolution during the treatment (database can be easily transferred to a PC via a portable USB flash memory stick).

All information on treatment programs and coil positioning are available on line.

(M.P.P. (Multi Parameters Protocols) System: possibility to create unlimited combinations of complex protocols that can be saved and associated with a patient for future retrieve.

Thanks to a variety of applicator supports, the CYBORG MAG does not take up a lot of room and can be used in virtually any location.

All applicators feature a special design system that ensures the magnetic fields do not spread outside the coil for improved operator safety.

All of the above features are packed into a simple and user-friendly device.





Examples of treatment on various areas of the body using four different coils.

Most coils are supplied as standard with the device.



TECHNICAL DATA

Number	of	output:	
4			

Field Pilot Signal with 9 waveforms:

- Sinusoidal unipolar or bipolar Triangular unipolar or bipolar Rectangular unipolar or bipolar Sinusoidal alternating unipolar Triangular alternating unipolar
- Rectangular pulses

Frequency:

5÷300 Hz

Magnetic Induction: adiustable

4 applicators:

- Ø 7.5 cm Ø 15 cm Ø 30 cm limb coil Ø 60 cm lumbar coil
- Max. magnetic:
- 300 G for Ø 15 cm and Ø 7.5 cm
- coils.
 150 G_{pp} for Ø 30 cm limb coil.
 100 G_{pp} for Ø 60 cm lumbar coil

LCD 5.7" 640x480 Touch screen full display of operating parameters

Timer:

adjustable with end of treatment acoustic signal and automatic stop of

Power Supply:

230-115 V, 50-60 Hz

Power Input: 300 VA

Dim. central unit: 36x42x36 cm

Weight central unit:

Dimensions of bed: 200x50x60 cm

Weight of bed:

40 Kg. **Lumbar Coil:**

Ø 60 cm, Length 40 cm

Limb Coil:

Ø 30 cm, Length 10 cm

Insulation Class: Class I - B Type

STANDARD ACCESSORIES

1 pc Magnet [1]	(MGN)
1 pc Power cable	(C/A)

IMPORTANT NOTE: ORDERING CODE "CYB.MAG" YOU WILL RECEIVE ONLY CENTRAL UNIT WITH STANDARD EQUIPMENT!

- Evoline Trolley [2] • Ø 60 cm, L 40 cm lumbar coil [3]
- Cable for Lumbar coil
- Ø 30 cm Limb coil [4]
- Cable for Limb coil • Ø 15 cm coils [5]
- Black cable for Ø 15 cm coils [7] (A01.00091)
- (A01.00083) • Red cable for Ø 15 cm coils [6] (A01.00090)
- **OPTIONAL** (A01.00056)

(A01.00095)

- Red Ø 7.5 cm coil [8] (A01.00092 R) (A01.00094) Black Ø 7.5 cm coil [9] (A01.00092_N)
 - 100 cm elastic straps [10] (F7)
- (A01.00064) Aluminium therapy bed [11] (A01.00006)
- (A01.00093) Wooden therapy bed [12] (A01.00040)

