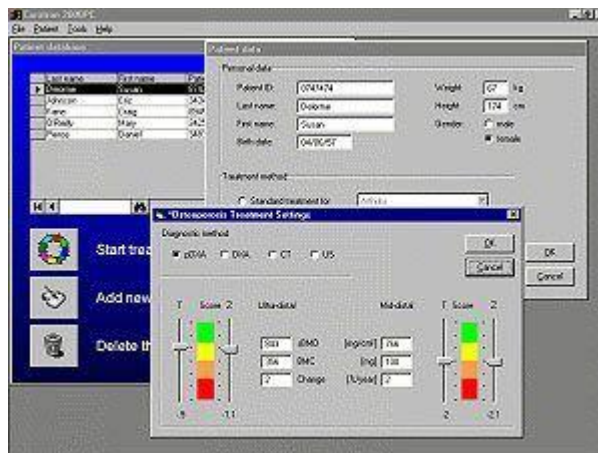


Comprehensive Clinical Therapy Center Curatron 2000PC



A combination of a professional **Curatron 2000XP** PEMF system with a powerful software package for a Personal Computer forms the Curatron 2000PC system. This top of the line system offers a unique solution for a Comprehensive Clinical Therapy Center and allows for the highest possible energy output of up-to 100 milli Tesla (1000 Gauss) with a frequency range between 1 and 50 Hz.

This set-up for therapy centers and clinics is a modern, all-round, economic treatment solution with Frequency Modulated Pulsing ElectroMagnetic Fields. It offers all the benefits for optimal therapy, in a clinical setting.



- All treatment parameters are now under direct command and control of the PC program running under Windows XP, Vista or Windows 7.
- A user-friendly database for demographic patient data includes treatment follow up.
- Therapy setting can be selected from a database, which contains an extensive list of pre-programmed treatment protocols, for many diseases.
- A very special dedicated therapy program for osteoporosis is available. Bone densitometry values and scores are used here for calculating automatically the optimal treatment parameters, for each individual patient.
- In addition to pre-programmed treatment protocols, all the treatment parameters may be set manually, according to the decision of the therapist and then run automatic.
- The therapist can very easily “write” his own treatment protocols (and save it for future use) with complete freedom of choice out of any of the treatment parameters (frequencies and intensities) in any combination and in individual steps between 1-20 min. Thus created new treatment protocols, consisting of a series of these individual steps, form a complete new program, which runs in sequence completely automatic.




The strengths of the applied electromagnetic fields and the unique Frequency Modulation used in the Curatron 2000PC are non-comparable to any other clinical machine and makes the efficacy of the Curatron 2000PC pulsed magnetic field therapy system by far superior!





Curatron 2000PC with laptop computer.


Options:

-  **Therapy pad of 20" x 28" (50 x 70 cm) emitting up to 40 milli Tesla (400 Gauss)**

-  **High Energy Coil: 8" x 8" (20 x 20 cm) for local treatment (knee, elbow, hand, foot) emitting up to 70 milli Tesla (700 Gauss).**

-  **Very High Energy Coil: 8" x 8" (20 x 20 cm) for local treatment (knee, elbow, hand, foot) emitting up to 100 milli Tesla (1000 Gauss). This option is only available to qualified therapists.**

-  **Full body mattress: 26" x 71" (65 x 180 cm) emitting up to 15 milli Tesla (150 Gauss). This mattress is specially designed for full body osteoporosis therapy.**

-  **Switch box for convenient selection between 2 different applicators.**