a Symphony
of therapies

As versatile as your needs

The introduction of curatur 701 expands the features of the successful curatur 601, setting a new standard in premium performance electrotherapy systems.

The system combines innovative technology with superior therapeutic capabilities, ensuring extended modularity and upgradeability.

Fresh, clean, exclusive design

- Ultrasound head holder as standard accessory
- Refined finishing in a splendid piano white color
- Compact size that allows it to be transferred
- Ergonomic design, clear line of sight for seated and standing users
- Combination with avventur in special matching colours

High Performance, Enhanced Stability

- The patient in the center of the attention

  Fear of electrical stimulation – have you heard this from your patients? The library contains treatment protocols with a lot of extra information. Why don't you read and visualize together with your patient the symptoms, cause and method of treatment of the disease. An integrated dictionary provides further background. Thus, the patient is mentally prepared for the treatment.

- Keep track of your patients

  Saving treatment parameters from an individual therapy to the patient file provides an easy access when the patient returns to the next session and also shows an overview of all treatments given as well as date and time. This feature is especially helpful for documentation. What is more, all treatment related data and information may be added as well as c/t-diagnostic results stored for further reference.

- Optimize your time

  Direct treatment programs are fully prepared and ready to go. If you know exactly what treatment you want to apply you may start directly with the corresponding current waveforms. Just confirm or change the preset parameters and start the treatment.

Features

Reliability / Work for hours changing applications, saving tests, performing simultaneous therapies with our extremely stable software.

Flexibility / Change of parameters “on the fly”. Save time, customize your therapies to your patients’ needs.

Accessibility / Design for all.
Audio Option for visually impaired user

Modularity / Expand your system and build the absolute therapy tower.

Multitasking on your behalf /
Make up to 4 simultaneous therapies.

Upgradeability / Register in our web-site to get notices for new upgrades.
Easy to make with a simple USB stick.

Security for your data / Lock option for all patient related info.

Tolerance for errors / The software elements arrangement minimizes the possibility of error handling.
Even inexperienced users can safely treat their patients.

Theft Protection / Secure your precious devices and worry not for unpleasant visitors in your office.

Available Models

Stimutur – 2 channel electrotherapy unit

Sonotur – 1 / 3 MHz Ultrasound device

Curatur – Combined Electrotherapy and 1/3MHz ultrasound unit

Vacutur – 2 channel vacuum unit

Equatur – 2 Channel electrotherapy unit / Extension to Curatur or/and Stimutur

Myotur – 2 Channel EMG Unit to be combined with Stimutur or/and Curatur

Reflexatur – Point Finder and Electroacupuncture unit / Extension to Curatur or/and Stimutur

Kimatur – Radial Shockwave Device incl. the Physiotur control therapy tower

Kryotur – Cryotherapy Device incl. the Physiotur control therapy tower

Physiotur – Control Therapy Tower to be combined with the above devices (module version)

Avventur – Ergonomic trolley for the stand alone devices

Electrotherapy
Wave Forms

Galvanic

Iontophoresis

TENS
- TENS biphasic
- TENS monophasic
- TENS alternating

Pulsed Monophasic / Biphasic / Alternating
- Rectangular
- Trapezoid I
- Trapezoid II
- Trapezoid III
- Triangular
- Exponential
- Rectangual with MF
- Trabert

Microcurrent

High Voltage

Diadynamic
- MF
- DF
- CP
- RS
- LP
- MM
- CP-ID

Interferential
- Four Pole
- Dipol Vector
- Isoplanar Vector

Medium Frequency Surges

Russian Stimulation

Leduc

Neofaradic / Faradic

IG30, IG50, F1, FM

Specifications

basic	
dimensions	290 x 120 x 265 mm
weight	3,6 kg
power supply	96-264 VAC / 50-60 Hz
max. power consumption	95 VA
battery supply	optional
time range (stim)	1– 60 min
time range (us + combi)	1– 30 min
acoustic signal	✓
patient data storage	1.000.000
EMG update	optional
lock / anti theft option	optional
audio navigation	optional
operation via	touch screen: 10,4" VGA + USB
Diagnostic. IT curve	✓
vacuum	
2 channel	✓
synchronous and asynchronous operation	✓
warning for water overflow	audio and optical

stimulation	
operation mode	CC and CV
variety of waveforms	25
cut-out when electrode circuit opens	✓
display therapy progress	✓
display the actual output current	✓
save modulated settings	✓
automatic start routine	✓
ultrasound	
frequency	1 and 3 MHz
ultrasound heads	1cm² 4cm² waterproof
combination with stimulation	✓
power US continuous	2 W/cm - 1 MHz 1 W/cm - 3 MHz
power US pulsed	3 W/cm - 1 MHz 2 W/cm - 3 MHz
combined 1/3MHz emission	✓
pulses	2, 4,6,10, 20 ms
pulse interval	20 ms
display the applied power and the total energy	✓
coupling control	✓

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