



idromed[®] 5 GS and PS

The iontophoresis therapy without medication
for the treatment of excessive perspiration



idromed[®] 5 GS and PS

Article no.

idromed[®] 5 GS art.-no.: 100001

idromed[®] 5 PS art.-No.: 110001

Technical Data

Dimensions unit (L x W x H):

210x120x70mm

Dimensions suitcase (L x W x H):

290 x 390 x 110mm

Complete weight: 2,5 kg
(unit, suitcase and accessories)

Power supply: 230V/50Hz

Manufacturer certification:

CE 0123

Manufacturer-Elektro-G

WEEE-Reg.-No.: DE 14312030



No danger of allergies thanks to the aluminium plate electrodes

The plate electrodes are made of nickel-free aluminium. They are connected to the unit via cables and are conducting the current into the trays.

Two distance grids made of plastic provide for a secure insulation.



Proved power pack for
medical devices



Carry case, which also serves as treatment trays

The units idromed[®] 5 GS and PS are delivered in a robust carry case. The 2 halves of the carry case can easily be separated and then used as treatment trays for the iontophoresis therapy.



Optional sponge electrodes for the armpits, art.-no. 995100

The special sponge electrodes provide for comfortable treatment under the armpits.

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idromed[®] 5 GS and PS

The new high-performance therapy units for the treatment of hyperhidrosis



idromed[®] 5 GS and PS

Easy and secure handling by a rotary knob
via modern controller with clear text display



1. Switching-on of the unit
with the rotary knob:
Self test and display of
the maximum values



2. Adjustment of your personal current value and start of the treatment



3. Indication of the current intensity and the remaining treatment time



4. End of the therapy:
Removement of the hands
and/or feet of the trays
or removal of the
sponge electrodes



5. Switching-off of the unit via the rotary knob.

- easy and secure handling by a rotary knob via modern controller with clear text display
- indication of remaining treatment time
- modern, appealing and functional design

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for the therapy of excessive perspiration



Special characteristics

- Treatment without an auxiliary person
- Extensive aluminium plate electrodes for a homogeneous current density and to avoid allergies
- idromed[®] 5 GS and PS operate with an ecological mains operation, as battery operation is much more cost-intensive
- Robust carry case, which also serves as trays for the hand or feet treatment
- Electronic current limiting, safety switching, dip observation and hypertherapie protection, which avoids electric shocks
- Ergonomical and modern design
- Very well legible clear text display

Direct current and pulsed direct current

The direct current and pulsed direct current iontophoresis-treatment is a scientifically acknowledged treatment procedure, which has been known for years. The direct current, like in idromed[®] 5 GS, is internationally established by scores of clinical trials.

In scientific studies the treatment with pulsed direct current from the idromed[®] 5 PS is rated as the optimum therapy method, thanks to its new current type, especially for very sensitive patients, children and young people. The treatment current is almost not perceived.

The hands and feet can be taken out of the trays during the therapy without the usually known "electric fence effect" (electric shock).

In most of the cases the hyperhidrosis (excessive perspiration) can be treated with the idromed[®] 5 units without pharmaceuticals or surgery.

Current instead of pharmaceuticals

The iontophoresis-treatment with idromed[®] 5 GS or PS is performed using hand and foot baths. The affected parts of the body are put in a treatment tray, filled with usual tap water. A weak DC electrical current is conducted through the baths by electrodes. This current is increased gradually to a certain intensity, so that the patient experiences a pleasant tingling sensation.

High-performance and economical



Treatment of the feet



Treatment of the hands

◀ Simultaneous treatment of hands and feet

The weak current inhibits the secretion of the sweat glands without damaging the glands themselves. In the armpits the current is applied via wet sponge electrodes.

Economic and comfortable therapy – also at home

idromed® 5 GS or PS is not only suitable for the iontophoresis-treatment in hospitals. Thanks to its secure and easy handling the idromed® 5 GS or PS is the ideal home treatment appliance. It is recommended that a rigorous introductory training and constant monitoring is made by the hospital department.

Easy and quick use

In the early stages of treatment, the affected parts of the body should be treated once a day for about 10–15 minutes. Generally 10–15 treatment sessions are sufficient to normalize the moisture content of the skin. After that the treatment frequency can usually be reduced to once or twice a week.

When you should not use idromed® 5?

In the case of the following conditions idromed® 5 should not be used or only be used after consulting your doctor:

- cardiac arrhythmia
- electronically controlled implanted devices (e.g. pacemaker)
- metallic implanted devices in the area where the current flows
- metallic intrauterine implanted devices (loop)
- pregnancy
- bigger skin diseases
- insensitivity to pain



For the treatment at the armpits electrodes and wet sponges are put under both armpits.



For the treatment of the feet, each foot is placed in one treatment tray.