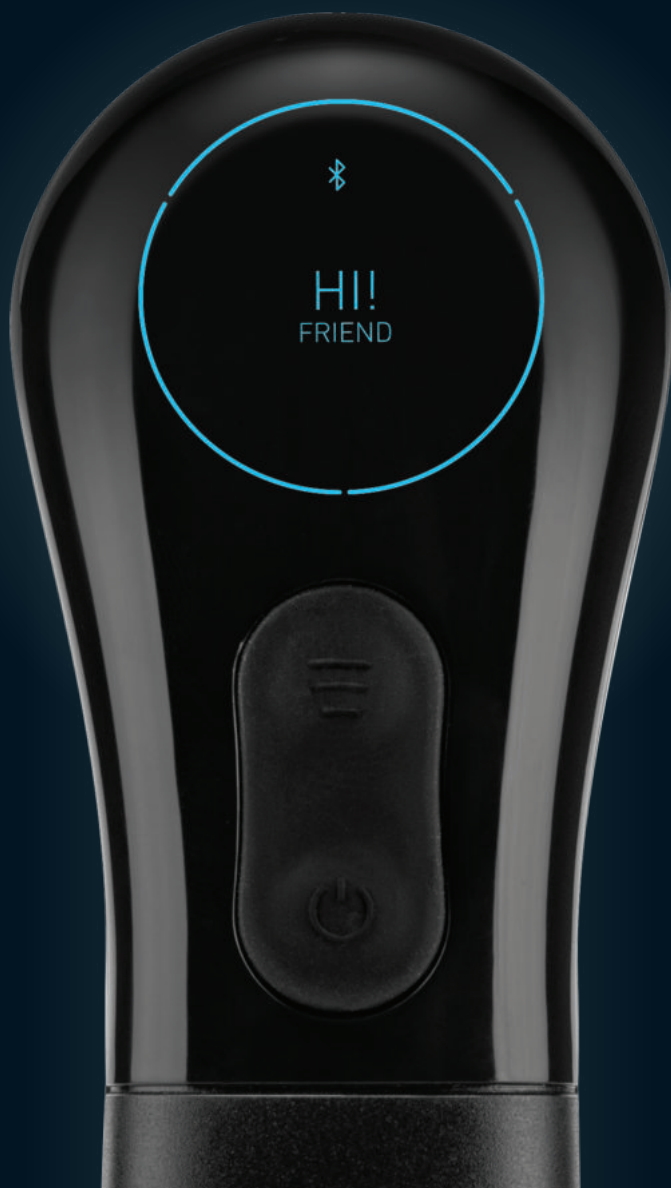


LOCAL VIBRATION THERAPY
FOR PROFESSIONALS





1

PROVEN EFFECTIVENESS

Alleviation of temporary and chronic pain, treatment of symptoms of neurological disorders

The vibrations trigger the body's mechanisms through deep tissue stimulation, thus treating symptoms of a variety of disorders:¹⁻³



Alleviation of muscle pains



Optimisation of motion sequences



Improvement of grip



Improvement of gait



Preparation and regeneration of muscles



Release of tension



Improvement of vocal function



Facilitation of swallowing function

¹⁻³ The footnotes can be found on the last page

2

THE ADVANTAGES OF NOVAFON

Gentle yet deep acting —
from head to toe



VERTICAL STIMULATION

Due to its vertical stimulation, the effect unfolds deep into the tissue. In this way, the vibrations also reach deep tissue treatment areas.



GENTLE TREATMENT

NOVAFON's gentle technology enables a wide range of treatments from head to toe. This means that even sensitive areas of the body can be treated in a pleasant manner.



6 CM+ (2.5 INCHES) DEEP ACTION

NOVAFON devices have a proven depth effect 6 cm+.



Discover our smartest addition to the NOVAFON family: DAS NOVAFON power 2. You can now enjoy an unequalled range of intensities as well as 3 frequency levels that make your NOVAFON treatment even more efficient.

3

SAY HI! TO THE FUTURE OF RECOVERY DAS NOVAFON power 2



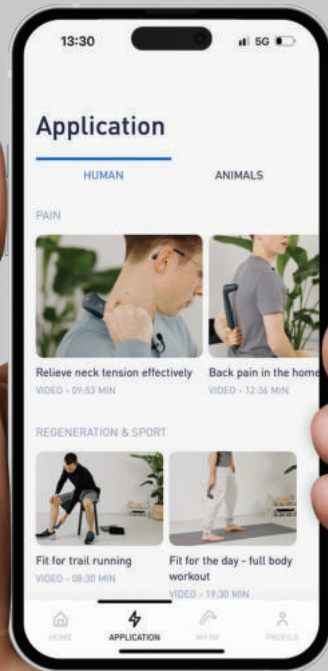
4

DISCOVER THE NOVAFON APP.

Treat it right:
The NOVAFON application guide

THE PERFECT ADDITION TO YOUR NOVAFON SOUND WAVE DEVICE
The NOVAFON application guide offers your patients the opportunity to get to know the device better and to find, understand and carry out the right treatment.

The app also supports your patients in integrating the NOVAFON into everyday life, thus, being able to continue treatment at home.



- Includes useful information about the device and how it works
- Explains what you need to know about areas of the body and treatment backgrounds
- Provides step-by-step instructions on how to use the device

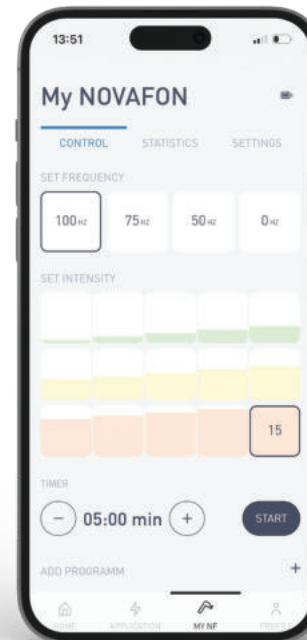
Scan the QR code &
download the app for free



5

THE FUTURE IS SMART Useful Bluetooth connectivity

The direct Bluetooth connection between DAS NOVAFON power 2 and the free NOVAFON app provides you and your patients with an even greater and customisable range of settings. Immerse yourself in the smart future of local vibration therapy.



ADJUSTABLE INTENSITY LEVELS
The large range of intensities with a total of 15 levels enables versatile application adjusted to the sensitivity of your patients and allows for the systematic treatment of each muscle.

GET CREATIVE

Make the NOVAFON power 2 your personal highlight in everyday clinical settings, be greeted individually and select your favourite display colour. Save individual treatment settings for use during therapy sessions and self-application by your patients.



PROVEN TECHNOLOGY

Successfully in use for many years already.

"My first positive experience was during my studies when supporting somebody with spasticity. The arm and hand were completely hypertonic and, despite heat treatment and local massages, could not be released. The arm was treated for approx. 10 minutes using the NOVAFON and, with support from the therapist, was able to be extended. [...] After regular use, it was possible to work further on joint protection and mobilisation and we achieved a reduction in muscle tone."

Occupational therapy, Köth, Lindenhof, 28 Mar 2022 ⁴



"Even in training we teach and discuss the NOVAFON sound wave device, meaning we've been using it as part of our treatment for 5 or 7 years - our entire professional career. In our discipline, we mainly use the device in the area of dysphoniaas well as for neurogenic or degenerative disorders or neuromuscular disorders, when logopaedic treatment is indicated, in particular for dysphagia. [...] Overall, it's not just the therapists, but also our patients, who are convinced by the effectiveness and use of NOVAFON as an additional treatment option."

Treatment centre Langwasser (Logopaedics), Nuremberg,
20 Jan 2022 ⁴



"We have also been heavily involved in the area of CMD treatment for 8 years now. The goal is to reduce the pain for these patients and relax the entire masticatory system, including the chewing muscles and associated muscles. The reduction of tissue swelling is also supported with the use of the device. We also successfully use it after operations to alleviate paraesthesia or feelings of numbness. Particularly in anxious patients, we notice faster relaxation of the whole body, as well as the jaw being treated. Afterwards, the muscle tone can be reduced much more quickly and is more quickly achieved thanks to this pre-treatment."

Physiotherapy, Graf, Fellbach, May 2014 ⁴

"In physiotherapy the NOVAFON device is mainly used for sensitivity disorders, for muscle pathology or to alleviate pain. [...] In my personal opinion the NOVAFON is a relief. Because the device doesn't require a lot of force to use, I can rest my hands and let the device do the work and the patients can relax through the vibrations; almost everyone notices alleviation of the pain."

Treatment centre Langwasser (Physiotherapy), Nuremberg,
20 Jan 2022 ⁴



LOCAL VIBRATION THERAPY

Proven effectiveness, variety of applications

THREE FREQUENCY SETTINGS

With a total of three different frequencies, 100, 75 and 50 Hz, the NOVAFON enables each individual area of the body to be treated systematically.

100 Hz

RELIEVING MUSCLE PAIN When the sensory vibration stimulus interacts with nerve fibres, the transmission of pain signals to the brain can be interrupted as the sensory stimulus overrides the pain stimulus. This effect, known as "Gate Control Theory", can last for a long period of time after treatment if regularly used.

In this way, pain is alleviated — without medication.

50 Hz

RELEASE OF TENSION

The deep-acting vibrations release muscle tension and loosen hardened tissue from head to toe: From the jaw muscles right down to the Achilles tendon.

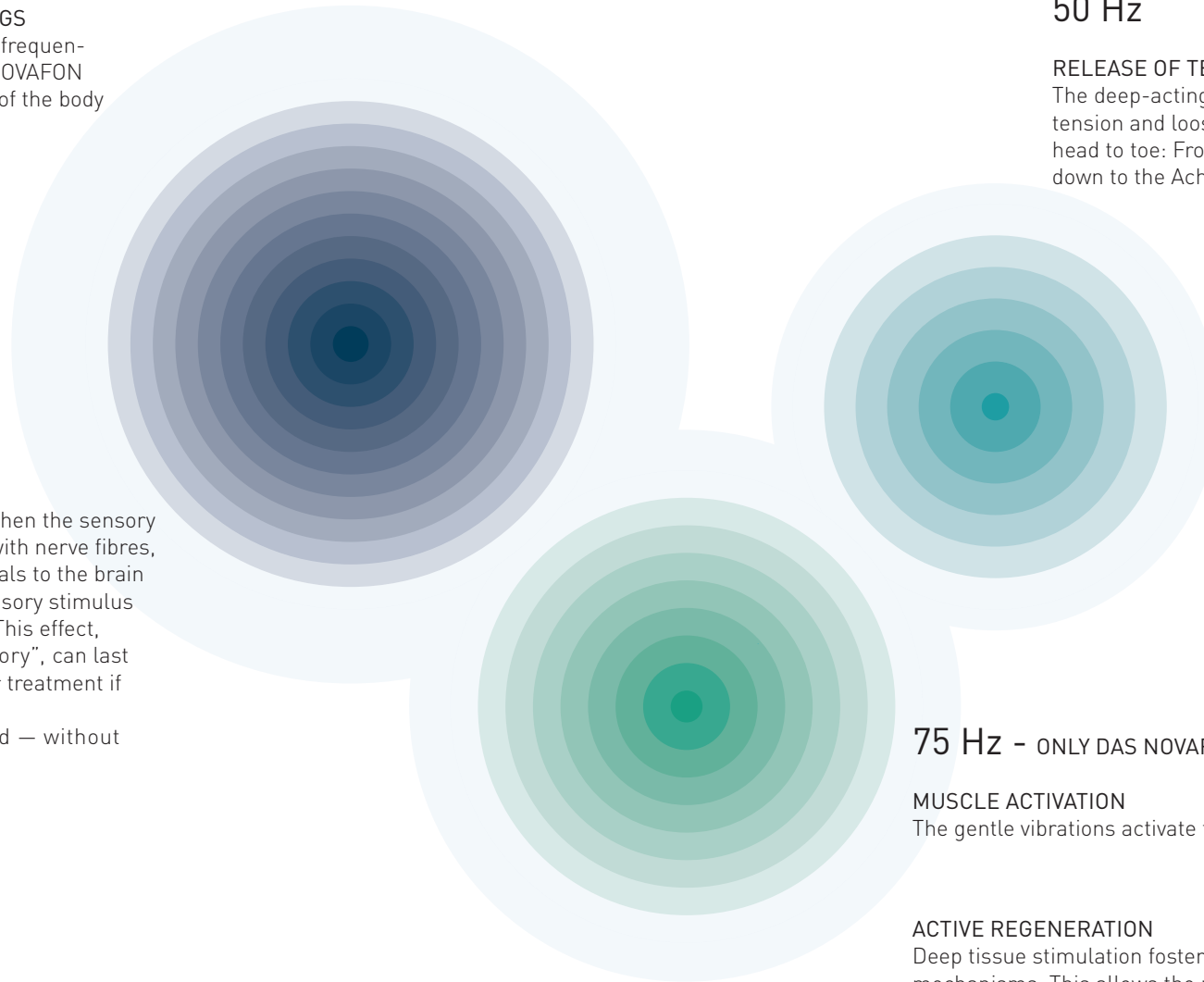
75 Hz - ONLY DAS NOVAFON POWER 2

MUSCLE ACTIVATION

The gentle vibrations activate the muscles.

ACTIVE REGENERATION

Deep tissue stimulation fosters the body's regeneration mechanisms. This allows the muscles to recover more quickly and enhances physical performance. Blood flow is stimulated, supplying the muscles with more metabolites, such as oxygen.



COMPARISON

Which NOVAFON is best for my department?

In our comparison you can find out which NOVAFON is best suited to your work and the needs of your patients.

With DAS NOVAFON power 2 and its choice of 3 frequencies - each with 15 intensity setting - you can target all areas of the body and have the full range of applications.

If you mainly carry out treatments on sensitive areas of the body, e.g., in paediatrics, we recommend DAS NOVAFON.

For treatment of large and compact muscle groups, e.g., in sport therapy, DAS NOVAFON power, when used at a higher intensity on levels 2 and 3, may be the best choice.

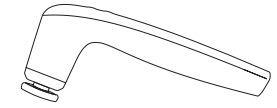
DAS NOVAFON POWER 2



DAS NOVAFON POWER



DAS NOVAFON



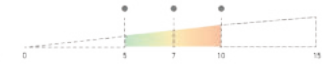
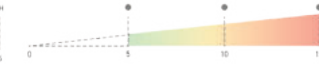
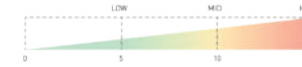
USER GROUPS

For personal and professional use
For people & animals –
all areas of the body

For personal and professional use
For people & animals –
all areas of the body

For personal and professional use
For people & animals –
especially sensitive areas of
the body

INTENSITY LEVELS



AREAS OF APPLICATION

Pain, tension, sports injuries, scars, CMD, joint pain/arthrosis, logopaedic & neurological symptoms and regeneration

Pain, tension, sports injuries, scars, logopaedic & neurological symptoms and regeneration

Pain, mild tension, sports injuries, scars, CMD, joint pain/arthrosis, logopaedic & neurological symptoms

TECHNICAL SPECIFICATIONS*

Frequencies

100 Hz | 75 Hz | 50 Hz

100 Hz | 50 Hz

100 Hz | 50 Hz

Amplitude

0.3 – 4 mm

0.5 – 4 mm

0.3 – 3.5 mm

Water resistance

IP44 - Splash-proof

IP22 - Drip-proof

IP22 - Drip-proof

Dimensions

83 x 187 x 38 mm (W x H x D)

83 x 187 x 38 mm (W x H x D)

83 x 187 x 38 mm (W x H x D)

App connectivity

2.4 GHz

-

-

App

Settings & display
customisation

-

-

course of treatment
tracking

Treatment videos possible
on the app

Treatment videos possible
on the app

default settings
optimisation

-

-

*detailed technical information can be found in the product data sheets in the download area of our website www.novafon.de/downloads



15

WELL THOUGHT-OUT DETAILS

Various holding options and intuitive one-handed operation

The device's ergonomic shape enables users to grip and hold it in a wide variety of ways, thus allowing for targeted application of the vibrations. This ensures efficient, comfortable treatment.

All settings can also be controlled intuitively with one hand. This means that the device does not have to be removed mid-treatment, and thus treatment steps can be seamlessly merged.

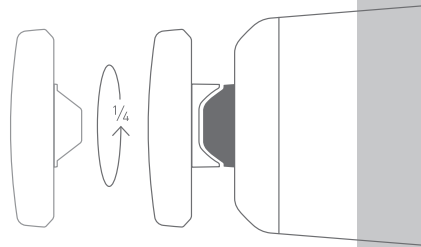


16

EASILY INTERCHANGEABLE ATTACHMENTS

NOVAFON has an intelligent system for connecting attachments.

All attachments can be easily connected/disconnected by rotating them one quarter turn.



Disc attachment
Treatment of larger body regions in a sweeping motion



Ball attachment
For spot treatment of smaller areas

Disc and ball attachment, as well as charging cable and power plug, are included when you buy a NOVAFON device.

<https://novaфон.com/en/products>

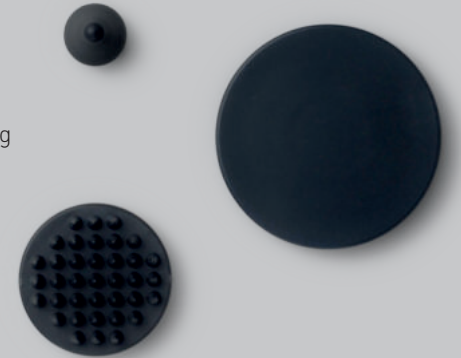
17

ADDITIONAL ATTACHMENTS

Optimise your treatments with these attachments*

Rehabilitation set

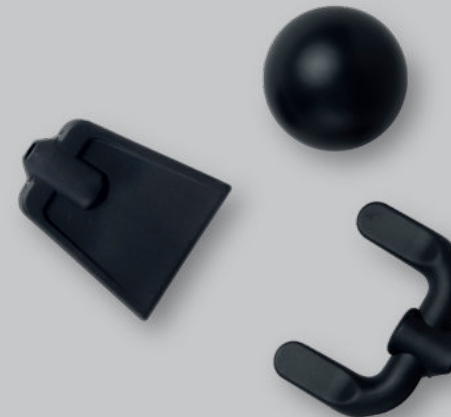
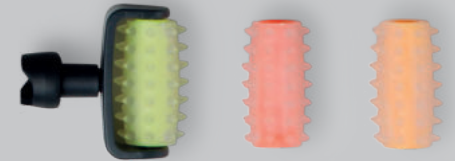
Disk attachment XL ideal for treating larger muscle groups
Pin attachment particularly Stimulating **Cone attachment** for precise spot application

**Magnetic attachment**

Deeper spot treatment of, for example, trigger points or areas located deep beneath the skin

Sensory roller set

Combines the blood flow stimulation of the spiky ball massage with the vibrations of the NOVAFON sound wave device, and stimulates surface sensibility as well as deep sensibility

**Physio set**

Fascia ball for treatment on concave body areas
Fascia fork enables the application of spot pressure, for example next to the spine
Fascia wedge for sweeping large muscle areas and deep-set fascial tissue

*All attachments are available in black, anthracite gray and white.

INTRA-ORAL ATTACHMENTS – FREELY SELECTABLE

Desensitisation and sensitisation, tone regulation or motor training via intra- and extra-oral stimulation.



Pellet head for precise spot treatment and guidance as to place of articulation



Tongue depressor head ideal for strengthening the tongue and toning the lips



Spoon head for training swallowing food and training the tip of the tongue



Arrow head for tone regulation of chewing muscles and improving awareness



Pellet head XL for intensive stimulation and simplified targeting with the larger pellet



Olive roller promotes tongue mobility presenting a rolling element



Training spoon supports suction training and tongue guidance



Sensory spoon allows bolus administration adding vibro-tactile stimulus





21

HANDY CHARGING STAND

Simplified charging and professional presentation

The charging stand complements the NOVAFON perfectly: its outstanding features include easier charging thanks to a stable stand and handy storage of the device.



22

ACCESSORIES

For the best NOVAFON experience



In order to benefit from your NOVAFON products for a long period of time, we offer you the best way to clean them in a gentle yet hygienic way: NOVACLEANER. Completely alcohol-free, developed for medical products, dermatologically tested and particularly gentle on the skin. Available individually or as part of a set together with our soft microfibre cloth.



<https://novafon.com/en/products>

23

TRANSPORT SAFELY

Protected storage and practical key lock



ALWAYS AT HAND

This space-saving case was specially designed to store a single NOVAFON device, as well as a power adapter/cable or your favourite attachments. Additional individual accessories can be comfortably stowed in the mesh pocket in the lid.

PRACTICAL KEY LOCK

In the workspace, on the way to a home-visit, or travelling - you can protect your device from unwanted use with the practical Travel Lock, developed exclusively for DAS NOVAFON power 2.



For use as part of professional treatment or at home: NOVAFON is used to support treatment for several pathologies. In speech therapy, physiotherapy and occupational therapy, NOVAFON's tried-and-tested technology proves its effectiveness every day. Many therapists recommend it to their patients for home use. NOVAFON is proven to be effective and easy to use.¹⁻³

OCCUPATIONAL THERAPY

Spasticity Improvement of grip function

Hemineglect Improved exploratory function on the affected side

Pain Pain reduction and increased range of motion

Paresis Activation of hypotonic muscles

Sensitivity disorders Increase in depth and surface perception

SPEECH THERAPY

Voice Improvement of vocal function

Swallowing Activation of muscles

Speech Improved muscular control

Myofunctional therapy Activation of hypotonic muscles

Intra-oral treatment Promotion of intra-oral awareness

NATUROPATHY

Pain Pain reduction and increased range of motion

Inflammation and joints Pain reduction and increased range of motion

Trigger points and acupressure points Pain reduction and tone regulation

PHYSIOTHERAPY

Spasticity Improvement of gait

Myofascial pain Pain reduction and relaxation of the muscles

Sports therapy Promotion of regeneration through tissue stimulation

CMD Pain reduction and tone regulation

Our therapists advise you personally so that you can receive optimal treatment

We would like to support you in using the NOVAFON to give treatment, and we provide various options:



Application Guide Book

With every NOVAFON you can choose to receive our extensive Application Guide Book (German and English only) for free in the download area on our website.

Load instruction manual here:

<https://novafon.com/en/downloads>

Download app here:

<https://novafon.com/en/app>

For more than 90 years NOVAFON – Elektromedizinische Geräte GmbH has been manufacturing electromedical devices. The NOVAFON brand is an ambassador for local vibration therapy, and represents quality and innovation. Our tried-and-tested therapeutic devices are made in Germany. As a manufacturer of medical devices, our quality management process is certified in accordance with DIN EN ISO 13485 and our products are governed by strict safety regulations for the safety and well-being of our customers.



Certified medical device

NOVAFON is certified by TÜV SÜD as a manufacturer of medical devices. Vibration therapy has been researched for its effectiveness and the results from this research have been published in numerous studies.



Made in Germany

Our quality promise: the highest standards of workmanship and materials. Long-lasting, reliable products. Complete quality assurance.



30 DAY MONEY BACK GUARANTEE

We offer a 30-day money-back guarantee on our products. This means you can test the treatment thoroughly and risk-free.

Supported by:



on the basis of a decision
by the German Bundestag

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4 Testimonials: There may not be sufficient clinical data to verify the general adequacy of local vibration therapy for the symptoms described.

→ More references and testimonials can be found on the website novafon.com

 Products
novafon.com/en/products

Areas of application
novafon.com/en/self-user

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