# ENDOPULS 811 RADIAL SHOCKWAVE THERAPY PASSION FOR MOTION



**Endopuls 811** 

the ideal unit for radial shockwave therapy, suitable for every practice







### The ideal unit for radial shockwave therapy, suitable for every practice

### What is shockwave therapy?

Shockwave therapy is successfully used for the treatment of muscle/tendon tissue and tendon insertions.

Shockwaves are sound impulses with a lot of energy, which transfer as waves at depth. The energy released in the treatment area improves the metabolism and blood circulation, thereby stimulating the body's own repair mechanism.

Shockwave has many advantages. A few examples are:

- · Short treatment time per session
- High percentage of successful therapies after relatively few treatments
- Renders medication and/or surgery superfluous
   The effectiveness of shockwave therapy is sufficiently proven by scientific research.



### What is the Endopuls 811?

The Endopuls 811 is a compact, and complete shockwave unit. This ideal shockwave therapy device is safe, comfortable and user-friendly, as well as cost-effective and space-saving, making it suitable for every practice.

### Compact

The Endopuls 811 doesn't need a compressor, as it has an electromagnetic system. The electromagnetic system is small, light and mobile and requires little maintenance. The projectile in the ergonomic handpiece is electromagnetically activated.

### Mobile

The Endopuls 811 is supplied in an attractive aluminium case with all the necessary accessories, such as various applicators and a foot switch. Easy to transport and everything at hand for a complete treatment.

### Little maintenance, long lifetime

The Endopuls 811 needs very little maintenance. The ergonomic handpiece can be used for at least a 2 million waves (about 1000 treatments) before it needs revising.

### The Endopuls 811, the complete unit

- The handpiece has an ergonomic design and is made of a heavy quality aluminium. Due to the handpiece's own weight less pressure is required by the therapist, it gives better intrinsic and vibration cushioning to protect the therapist, and a perfect dosage of energy transfer to the patient.
- · Extremely easy to use: operated via the clearly displayed touchscreen.
- The energy is set precisely and displayed in mJoules, informing the therapist about the energy transferred to the tissue.



Endopuls 811: Radial shockwave therapy, mobile, long life, easy maintenance, clear touchscreen display



RADIAL AND ULNAIR EPICONDYLITIS



TENDINITIS OF THE SHOULDER / SHOULDER PROBLEMS



CALCIFIC TENDINITIS OF THE SHOULDER

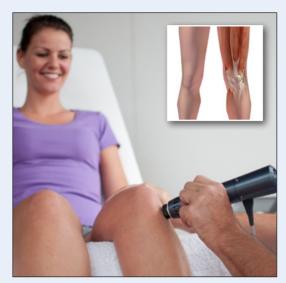


PATELLAR TENDINITIS



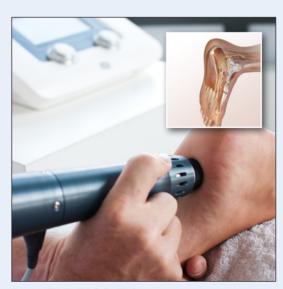






PATELLAR TENDINOPATHY





PLANTAR FASCIITIS



HEEL SPURS



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MYOFASCIAL TRIGGER POINT THERAPY E.G. NECK



MYOFASCIAL TRIGGER POINT THERAPY E.G. BACK



**DUPUYTRENS DISEASE** 



TROCHANTERIC BURSITIS



PERIOSTITIS / SHIN SPLINT (CONDITION AFTER OVERLOAD)



THUMB BASAL JOINT ARTHRITIS / RHIZARTHRITIS



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ORDERING DATA

1650900 Endopuls 811

#### STANDARD ACCESSORIES

1650800 Treatment head

1650808 Treatment head holder

1650803 6 mm applicator point

1650802 15 mm applicator point

1650801 25 mm applicator point

1650804 10 Silicon covers

1650805 Massage lotion

1650806 Foot switch

1650807 Test template

1650809 Transport case

1650751 Operating manual

xxxxxxx Power cable

OPTIONAL ACCESSORIES

1468950 EN-CAR U

1650800

#### TECHNICAL SPECIFICATIONS

Dosage / Energy settings: 60 mJ to 180 mJ in steps of 10 and 180 mJ - 185mJ

(at 16 Hz maximum 120 mJ and at 22 Hz maximum 90 mJ).

In comparison with a pressure-driven unit this is: 1/2/3 and 5 Bar.

Save and update: on SD cards

Treatment head: Ergonomic, anodised aluminium housing
Dimensions device: length 35 cm, wide 25 cm, height 14 cm

Dimensions handpiece: length 23 cm, 5 cm diameter

Weight device appr. 2,7 kg

Weight handpiece: appr. 0.85 kg (with cable)

Durability: minimum of 2,000,000 shots

End-pieces: 6 x 25 mm and 15 x 25 mm diameter, with a durability of 150,000

shots minimum

Electrical connection: 100 – 240 VAC / 50-60Hz 2.5A

Approvals: IEC/ EN 60601-1



#### STANDARD ACCESSORIES ENDOPULS 811



1650808

1650806





1650803



1650802



1650801



1650804









OPTIONAL ACCESSORIES ENDOPULS 811



1650809

1650805

1650750

1468950





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Enraf-Nonius B.V.

Vareseweg 127

3047 AT Rotterdam

P.O. Box 12080

3004 GB Rotterdam

The Netherlands

T +31 - (0)10 - 20 30 600

F +31 - (0)10 - 20 30 699

E info@enraf-nonius.nl

www.enraf-nonius.com

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