



DORNIER **ARIES 2**

The Smart Way to Treat

Urology



The Smart Way to Treat



Clinically proven treatment modality for urology

ESWT is effective for treating multiple conditions¹ such as:

- Vascular erectile dysfunction (VED)
- Chronic prostatitis (CP) / chronic pelvic pain syndrome (CPPS)
- Induratio penis plastica (IPP)



Scan to learn more about **Aries 2's clinical benefits**

Accelerate recovery through extracorporeal shock waves

A safe and non-invasive procedure where shock waves are passed through the skin to the target part of the body. Extracorporeal Shock Wave Therapy (ESWT) is particularly favored by patients due to the following benefits:

- No need for injections
- No need for drugs
- No need for surgery
- Fast treatment
- Minimal to no downtime after treatment
- Activates cells' natural healing mechanism

¹ Dornier Aries 2 Operating Manual

Angiogenic healing response induced by focused ESWT

Shock wave technology is widely recognized as a safe and highly effective treatment option for various medical conditions in Orthopedics, Urology, Rehabilitation, and Sports Medicine.

Inspired by this technology, the Aries 2 utilizes low-intensity extracorporeal shock wave therapy (Li-ESWT) to induce micro-trauma in cells and tissues in the targeted treatment area, which then triggers the body's natural healing response and enhances angiogenesis within the targeted area.

1

Penile tissue after vascular dysfunction



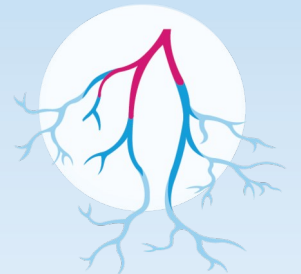
2

Secretion of angiogenic factors



3

Enhanced angiogenesis in penile tissue



Why Aries 2



Experience Dornier's Exclusives

Every shot, a perfect shot

with Dornier's electromagnetic shock wave emitter (EMSE) technology

- Optimize treatment with consistent output of shock waves throughout the device's lifespan

Reliable system

with German-engineered quality

- Enjoy superb durability with 2,000,000 shocks

Efficient and seamless workflow

with SmartFocus technology

- Adjust shock wave penetration depth and energy levels effortlessly with a touch of a button

Ultimate ease of use

with KoolShield technology

- No need for gel pads
- Boot up the system with near-zero start-up time
- No need for degassing, water tank set-up, and water refill





One System, Multiple Solutions

The Aries 2 is a 100% natural, drug-free option that stimulates the healing of problematic tissue, addresses pain, and supports patient tissue recovery non-invasively.

Powered by proprietary technologies, Aries 2 offers reliable performance with the user and patient comfort in mind.

Smart, ergonomic applicator

Easily transportable and compact

Automatic system for heat dissipation and air pocket removal

Reliable, German engineering

Intuitive, user-friendly touch screen



Features and Benefits at a Glance



MECHANISM	Developed using electromagnetic technology
HEALING RESPONSE	Facilities: • Neoangiogenesis² • Nerve recovery/regeneration² • Reduction of fibrotic changes and cavernous tissue remodeling² • Reduction of sympathetic/adrenergic tone²
PENETRATION DEPTH	Aries 2 SmartFocus and its dynamic depth control provide a wide focal zone for surface and deep tissue treatment
GEL PADS	Not required with SmartFocus
APPLICATOR	Lightweight applicator, only 500 g Standard and I-Shape applicator designs are available

DEGASSING	Not required with KoolShield
WATER REFILL	Not required with KoolShield
MAINTENANCE	Regular coil (EMSE) replacement is not necessary



Did you know?

The Aries 2 offers two design options for its applicator – a Standard or I-Shape applicator. Operators can then choose a suitable applicator to use based on the targeted treatment area.

²Porst, H. (2021). Review of the current status of low intensity extracorporeal shockwave therapy (Li-ESWT) in erectile dysfunction (ED), peyronie's disease (pd), and sexual rehabilitation after radical prostatectomy with special focus on technical aspects of the different marketed ESWT devices including personal experiences in 350 patients. *Sexual Medicine Reviews*, 9(1), 93-122. <https://doi.org/10.1016/j.sxmr.2020.01.006>



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