



REHABI^{PVT}®

Penile Vacuum Trainer

The REHABI^{PVT}® supports rehabilitation and improves erectile function after radical prostatectomy or other surgeries of the male minor pelvis.

Use:

The penis is introduced into the cylinder. By applying with the device negative pressure, blood flows into the corpus cavernosum and produces an erection. This has to be maintained for several minutes by means of the negative pressure. For rehabilitation, the erectile tissue training should be performed several times daily for several months to improve the arterial blood supply. In this way, the oxygen supply to the vessels is improved and the smooth muscle of the erectile tissue is trained. As a result, conversion of the erectile tissue into non-elastic connective tissue is reduced. A reduction of penis length and penis circumference is thereby counteracted. The quality of the erection is improved and the period of incontinence is reduced.

Studies¹⁻³ show that the early use of a Vacuum Erection Device VED leads to a complete and satisfying erection at 80% of the patients. In addition, better treatment and healing successes and shorter incontinence times are observed. The Penile Vacuum Training can replace medicinal induced erectile tissue training.

Indications:

- Postoperative erectile tissue training after radical prostatectomy
- Erectile dysfunction (ED) after surgical interventions in the minor pelvis
- erectile tissue training for IPP/Peyronie

Material:

- Polycarbonate (pump head)
- Polycarbonate (cylinder)
- TPE (adapter)

The REHABI^{PVT}® consists of:

- Manual vacuum pump head
- Transparent cylinder (202 mm long, 53 mm ø inside)
- Instructions for use (IFU)
- lubricant
- Storage bag

EAN: 4013273001540

Item Nr.: REHABI PVT

Made in Germany.

 Medical Device

References:

¹ Raina R, Agarwal A, Ausmundson S, Lakin M, Nandipati KC, Montague DK, Mansour D, Zippe CD. Early use of vacuum constriction device following radical prostatectomy facilitates early sexual activity and potentially earlier return of erectile function. International Journal of Impotence Research (2006) 18, 77-81.

² Lehrfeld T, Lee DI. The role of vacuum erection devices in penile rehabilitation after radical prostatectomy. International Journal of Impotence Research (2009) 21, 158-164

³ Sommer F. Mehr Potenz dank Schwellkörpertraining. Uro-News (2006) 1, 48-55

