# Sizes

#### VACOped VACOped VACOpedes VACOcast

	Small	Medium	Large	
EUR	35 - 40	40 - 45	45 - 50	
UK	2 ½ - 6 ½	6 ½ - 10 ½	10 ½ - 14	
US (M)	3 ½ - 7 ½	7 ½ - 11 ½	11 ½ - 15	
US (F)	4 ½ - 8 ½	8 ½ - 12 ½	12 ½ - 16	

Available in 3 sizes, can be used for left and right foot.

#### **VACO** talus

#### VACOankle

	Small	Standard		Small	Standard
EUR	≤ 40	≥ 40	EUR	≤ 42	≥ 42
UK	≤ 6,5	≥ 6,5	UK	≤ 8	≥ 8,5
US (M)	≤ 7,5	≥ 7,5	US (M)	≤ 9	≥ 9,5
US (F)	≤ 8,5	≥ 8,5	US (F)	≤ 10	≥ 10,5

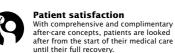
Available in 2 sizes, for left and right foot.

#### Valife Elevation sole.

- Corrects the height difference between the good and injured leg
- Ensures a harmonic gait
- Easy to attach to any flat shoe
- Can be used for the left and right foot



Engineered in Germany Our orthopaedic rehabilitation products have been developed in-house and are designed in Germany.



# OPED – Keeps you going.

We at OPED are experts in medical technology. All our high quality orthopaedic rehabilitation products are developed and designed in Germany.

Our goal: A mobile patient.

www.oped-international.com

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# Foot Range

The Complete Treatment for Foot and Ankle Injuries





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ormation

Keeps you going.



Foot Range fits vaco12.com

# Keeps you going.



# **Product Features**

- Vacuum cushion VACO(2) allows individual adjustment, even with swelling.
  High frame
- for a very good stability.
- 3 Changeable and washable liners for easy wound control and better hygiene.
- 4 Rocker sole/step-in sole for a physiological gait pattern and removeable for a better hygiene.



 Adjustable Joint ROM (VACOped): -15° to +30° ROM (VACOped Short): -15° to +20°

the forefoot.



# Advantages at a Glance

- Excellent pressure relief and high stability through VACO12 technology
- Optimum adaptation to individual anatomical requirements
- Easy modification for the treatment of Achilles Tendon Ruptures (ATRs)

# VACOped vs. VACOped Short

- VACOped Short is the simpler version of VACOped
- Shorter and lighter versus superior stability with VACOped
- ROM from -15° to +20° with VACOped Short instead of -15° to +30° with VACOped



# Motion Makes the Difference – the 2 in 1 System

# After-treatment

Immobilisation and defined range of motion (ROM) possible

#### **Excellent Treatment** of Achilles Tendon Ruptures (ATRs)

- Fast and easy adjustment to equinus position (30° plantar flexion) combined with wedge sole for the perfect treatment of ATRs.
- Functional after-treatment possible due to defined ROM, adjustable in 5° increments from -15° to +30° (VACOped) or -15° to +20° (VACOped Short).





# **VACO**<sup>® by OPED</sup> IUS

For Stable Treatment of the Ankle Region



Elastic straps for high wearing comfort

2 Limitation of talar shift by the Talusstrap

- 3 Natural flow of movement of the foot remains possible through plantar/ dorsal movement
- 4 Anatomically pre-moulded outer shell with excellent rigidity for effective stability against pronation/supination
- 5 VACOR pad for optimised adaptation to individual anatomical requirements

# Advantages at a Glance

- Tangible limitation of talar shift through the Talusstrap
- Excellent grip around the ankle area thanks to VACO12 cushion
- Slim design to allow it to be worn easily inside a shoe



# High Efficacy and Low Risk

# Scope of Indications/ Applications

- Patients at high risk of DVT
- Excessive swelling
- Can be used for post trauma, or post operatively
- Prophylaxis of compartment syndrome and post-fasciotomy

# **OP/Treatment Success** and Time Saving Ensured by

- highly effective prevention of DVTs and PEs.
- an average of 1.7 days earlier operation, and 3.6 days earlier discharge.
- significantly lower complication rates
- faster and better wound healing.

For more information about VADOplex and its benefits please visit our homepage *www.vadoplex.com*.





# VACO Rev OPED

The VACOcast is a cast-stable orthosis for the immobilisation of the foot and ankle. Therapy with VACOcast accelerates the healing process and makes earlier weight bearing possible.

#### Indications

- Ankle fractures
- Metatarsal fractures
- Calcaneus fractures
- Severe distortions
- Prosthetics
- Arthrodesis

### Advantages at a Glance

- Stable as a cast, can be applied directly after surgery.
- Vacuum cushion forms perfectly to individual patient's anatomy and can be adjusted to accommodate
- swelling and atrophy. Easy wound control simplifies treatment.

# 

The VACOped, being the modern standard of care for trauma, is a cast-stable functional orthosis for the immobilisation of the foot and ankle. Treatment with VACOped has been proven to shorten the recovery process and allow patients to weight bear earlier.

#### Indications

- Ankle fractures
- Metatarsal fractures
- Achilles tendon ruptures
- Calcaneus fractures
- Severe distortions
- Prosthetics
- Arthrodesis

#### Advantages at a Glance

- Shortening of in-patient admission time.
- Easy wound control simplifies treatment.
- Extensive follow-up treatment concept is included.
- · Earlier weight bearing is possible
- · Released for ranges of motion from -15 to +30° (ROM).

# 

VACOped Short is the shorter and lighter version of VACOped. Thanks to the integrated VACO12 technology, the orthosis adapts perfectly to the foot and ankle. VACOped Short allows not only immobilisation of the ankle, but also a defined range of motion (ROM) from 15° of dorsal extension to 20° of plantar flexion.

#### Indications

- Ankle joint fractures
- Metatarsal fractures
- Achilles tendon ruptures
- Calcaneal fractures
- Severe sprains Ligament rupture
- Ligament surgery
- · Arthrodesis of the metatarsal joint
- · Hammer and claw toes
- Fracture of the hallux

### Advantages at a Glance

- Excellent pressure relief and high stability through VACO12 technology. Optimum adaptation to individual
- anatomical requirements. Functional after-treatment possible
- due to defined ROM from -15° to +20° (adjustable in 5° increments). Easy wound control simplifies
- treatment. Improved hygiene through
- changeable and washable liners. Rocker sole for a physiological gait pattern.

# 

VACOpedes is the modern standard of care for injuries to the metatarsal and forefoot. Optimum pressure relief in the forefoot means that the healing process is accelerated and the patient gets back to everyday life sooner.

#### Indications

- Metatarsal fractures I-IV
- Hallux valgus/rigidus
- Arthrodesis of the toe joints
- Hammer toe and claw toe
- · Lapidus procedure

# Advantages at a Glance

- · Pressure relief in the forefoot area.
- · Immobilisation of the forefoot with full mobility in the ankle.
- · Toe cap with possibility of toe extension.
- · The orthosis can be taken off and put back on again at any time.
- Easy wound control simplifies treatment.
- Radiolucent.

- ankle joint Prevention of ligament lesions on the ankle joint Compensation of ankle joint instability







# **VACO**talus

VACOtalus provides excellent rigidity with effective stabilisation against twisting. Joint movements in the supination and pronation plane must be prevented and the talar shift must be limited by the Talusstrap. Plantar/ dorsal movement remains possible, with the normal movement process of the foot being retained when walking.

#### Indications

- Acute ankle ligament injuries
- After-care for fractures of the

#### Advantages at a Glance

- Optimised combination of effective stabilisation and superb wearing comfort.
- Tangible limitation of talar shift through the Talusstrap.
- Optimised treatment of swelling since the orthosis offers space to accommodate it.
- Excellent grip around the ankle area thanks to VACO12 cushion Slim design to allow it to be worn easily inside a shoe.

# VACOankle

Stable care for torn ligaments. VACOankle is the modern care standard for injuries to the ankle and ligament ruptures. The orthosis combines secure stability with design and wearing comfort.

#### Indications

- Ligament ruptures
- Ankle distortions
- · Stable ankle fractures

#### Advantages at a Glance

- Slender, appealing design that won the Red Dot Design Award.
- Anatomically designed plastic framework for very high wearing comfort.
- Safe stable care through self-adjusting VACO12 cushion.