**SCUDO** 

## TOTAL CONTACT DIABETIC CAST

## ORDER CODE: DBT-SCUDO



# Indications

Brace designed to immobilize the foot and ankle. Allows to maintain the surface of foot contact and limit skin stress. Useful, for example, in cases of:

- Acute phase treatment and secondary prevention
- of diabetic foot ulcers
- Treatment of Charcot's foot
- Treatment of vascular foot
- Treatment of fractures and amputations of the midfoot, forefoot and hindfoot

### Measures (ambidextrous)

SIZE	SHOE SIZE
SMALL	35–38
MEDIUM	39–43
LARGE	44-46

# **Technical characteristics**

DIABETIC FOOT BRACE MADE WITH THE NEW TECNOCAST TECHNOLOGY BY FGP

### STABILISING FRAME

- High rigidity technopolymer outer hull
- Patented double shell structure, ADVANCED CLAMPING TECH
- Non slip sole with a boat-like shape and a predisposition to the positioning of the heel unloader wedges

#### CLOSURE SYSTEM

- Equipped with two independent patented SPIN LOCK systems for the closing tension modulation
- Operable via rotation for closing and pull – out for opening
- Equipped with tensioners that are easy to grip thanks to the ergonomic hook and quick release pull

#### PADDING

- Made by gripping material outside and open cell material inside for greater comfort and breathability of the patient
- With additional EVA pad (30 SHORE) applicable via gripping system in the brace pad calf area, marked by the petroleum blue seam (this optional element to be used only if volumetric calf compensation is required)

### INSOLE

- Pneumatic plantar micro sphere system, PNEUSPHERE INSOLE SYSTEM, that's able to copy the patient's foot conformation for total foot contact
- The pneumatic circuit allows the correct configuration to be restored every time worn
- The insole is protected in a pocket with padded side protectors for a grater patient safety and comfort

#### NOTE

A set of wedges for the heel unload can be provided on request. The set consists of 2 wedges, 15 mm and 30 mm height, applicable to the sole with the dedicated screw set in the space marked on the sole by the hatching.