

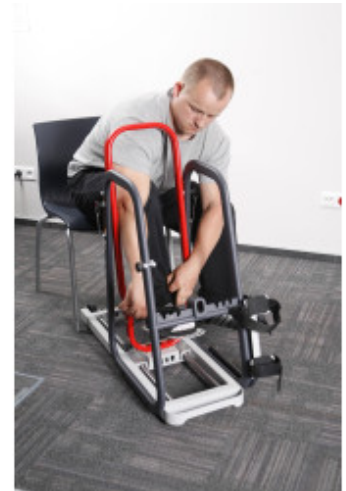
Avior - Crurotalar and knee joint rehabilitation device

Product short description:

Avior crurotalar and knee joint rehabilitation device enables effective rehabilitation through self-assisted, active, resistance and functional exercises of the crurotalar joint. Avior provides also a knee rehabilitation option, achieved by self-assisted, active and resistance flexion and extension.



Product gallery:



Product description:

Avior - Crurotalar and knee joint rehabilitation device

The Avior crurotalar and knee joint rehabilitation device enables effective rehabilitation through self-assisted, active, resistance, and functional exercises of the crurotalar joint. Avior also provides a knee rehabilitation option, achieved through self-assisted, active, and resistance flexion and extension.

The self-assisted exercise option allows the therapist to supervise more than one patient at a time. During training, the patient defines their pain threshold, and the device is adjusted accordingly, ensuring both safety and comfort during use. Avior is simple to operate and mobile, thanks to wheels installed on the main frame. Its ergonomic, eye-catching design ensures a comfortable user experience.

Features:

Enables passive, active, resistance, and functional rehabilitation

Anatomical axis mapping of the ankle joint integrated into the device

Compact design for easy transport and storage

Biofeedback functionality available

Mobility ensured by wheels on the main frame

Indications:

Cartilage and tendon injuries

Muscle and ligament strains and pulls

Twists

Sprains

Fractures

Ranges of motion and methods of exercise:

47° – Plantar flexion (self-assisted, active, and active-resistance)

40° – Dorsiflexion (self-assisted, active, and active-resistance)

34° – Pronation and supination (self-assisted, active, and active-resistance)

30° – Flexion at the knee joint (self-assisted, active, and active-resistance)

40° – Extension at the knee joint (self-assisted, active, and active-resistance)

Technical data:

--	--

Width [mm]:	390
Length [mm]:	909
Height [mm]:	892
Weight [kg]:	25

Video presentation:

Product codes:

Reference: -

EAN13: -

UPC: -

Product features:

Product attributes: