

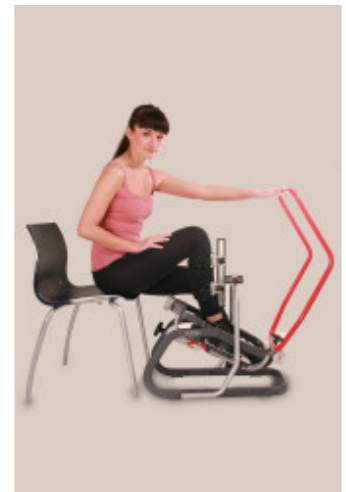
Draco - Crurotalar joint rehabilitation device



Product short description:

Draco crurotalar joint rehabilitation device enables active, self-assisted and resistance exercises of the crurotalar joint. The option of self-assisted exercises enables the therapist to supervise more than just one patient at a time. While training, the patient defines his/hers pain threshold and the device is set accordingly, ensuring the safety and comfort of exercising. In the next stage of rehabilitation the patient trains in active and active-resistant mode to increase their strenght and agility.

Product gallery:





Product description:

Draco - Crurotalar joint rehabilitation device

The option of self-assisted exercises enables the therapist to supervise more than just one patient at a time. Thanks to the patient's strong involvement in the exercises performed, training is effective and tailored to the individual's capabilities throughout rehabilitation.

Active exercises and exercises with resistance are performed in the next phase of rehabilitation after satisfactory results of passive exercises have been obtained. Thanks to the precise mapping of the anatomical axes of movement in the joints, the exercises perfectly imitate the natural movement of the limb, restoring efficiency within the expected range.

The **Draco** device is lightweight, mobile and easy to use. It can be equipped with a BIOFEEDBACK module to stimulate the patient's nervous system during exercise.

Features:

Ability to perform self-assisted, active, active-resistance exercises in sole flexion (47 degrees), dorsiflexion (40 degrees) and pronation and supination (34 degrees) at the ankle joint

Mapping of the anatomical axes of the ankle joint

Ability to perform exercises in open and closed kinematic chain

Possibility of using Biofeedback

Indications:

Cartilage and tendon injuries

Strains and pulls of muscles and ligaments

Twists

Sprains

Fractures

Ranges of motion and methods of exercise:

47 degrees - sole flexion (self-assisted, active and active-resistance),

40 degrees - dorsiflexion (self-assisted, active and active-resistance),

34 degrees - pronation and supination (self-assisted, active and active-resistance),

47, 40, 34 degrees - multiplanar exercises (self-assisted, active and active-resistance)

Technical data:

Width [mm]:	400
Length [mm]:	680
Height [mm]:	940
Weight [kg]:	16

Video presentation:

Product codes:

Reference: -

EAN13: -

UPC: -

Product features:

Product attributes: