

ABOUT ORTHOPUS

We manufacture a range of robotic assistants for arm mobility, designed by our robotics engineers in collaboration with rehabilitation specialists and end users.

Our devices are suitable for cases of muscle weakness, such as myopathy, muscular dystrophy, musculoskeletal disorders, and more.

We combine cutting-edge technology with social commitment with one goal: to provide high-quality medical devices at a fair price.

ORTHOPUS is dedicated to promoting accessibility, starting with a new approach to how we communicate about the pricing of our devices

🌐 For more information, visit our website: orthopus.com

CONTACT

✉ usercare@orthopus.com

ORTHOPUS products are distributed in several countries in Europe:

In France by ERGO-DIFFUSION	→ contact@ergo-diffusion.com
In the Netherlands by SARKOW B.V.	→ info@sarkow.nl
In Norway by CYPROMED	→ service@cypromed.no
In Germany by REHAMED	→ kundenservice@rehamedpower.de
In the United Kingdom by RAHANA LIFE	→ enquiries@rahandalife.co.uk

Sarkow b.v.
hulpmiddelen

ERGO
DIFFUSION

CYPROMED

RAHANA
LIFE

REHAMED

ORTHOPUS
Handitech solutions for everyone

OUR ROBOTIC ASSISTIVE DEVICES FOR ARM MOBILITY & MOVEMENT



The
ORTHOPUS
Partner

The
ORTHOPUS
Supporter

The ORTHOPUS Supporter

The ORTHOPUS Supporter reduces the weight of the arm and facilitates vertical movement

VERTICAL MOVEMENTS

Compensation force from **0 to 4KG**

Suitable from **age 7**

For cases of **muscle weakness**

Driving position when using the joystick

Recording of ideal compensation force and limit positions

Customizable

A 2-IN-1 DEVICE

- **Stationary mode** to **stabilize a chosen position**: this mode is ideal for reading a document or making a phone call, for example.
- **Free mode** to **support movements**: once the support force is chosen, the arm moves freely while being supported, as if floating in water.

SUITABLE FOR USERS WITH



Residual mobility of the elbow and shoulder



Horizontal plane mobility



Usual hand function

 We recommend consulting an occupational therapist to ensure that this device meets your needs.

The ORTHOPUS Partner

The ORTHOPUS Partner reduces the weight of arms, enabling effortless movement in all directions: up-down, forward-backward, and left-right

VERTICAL, HORIZONTAL AND LATERAL MOVEMENTS

Gravity compensation: adjustable compensation force from 0 to 4KG

Suitable from **age 7**

For cases of **muscle weakness**

Boost function for additional support in gravity compensation

Recording of ideal compensation force and limit positions

Customizable



A DEVICE WITH 2 MODES ON EACH AXIS

- **Full support**:
0 effort and 100% control of movement.
- **8 possible configurations**:
to lock, move, assist the arm

SUITABLE WHEN



Muscle contraction is palpable in the arm but movement is difficult



Usual hand function allows for object grasping

 We recommend consulting an occupational therapist to ensure that this device meets your needs.