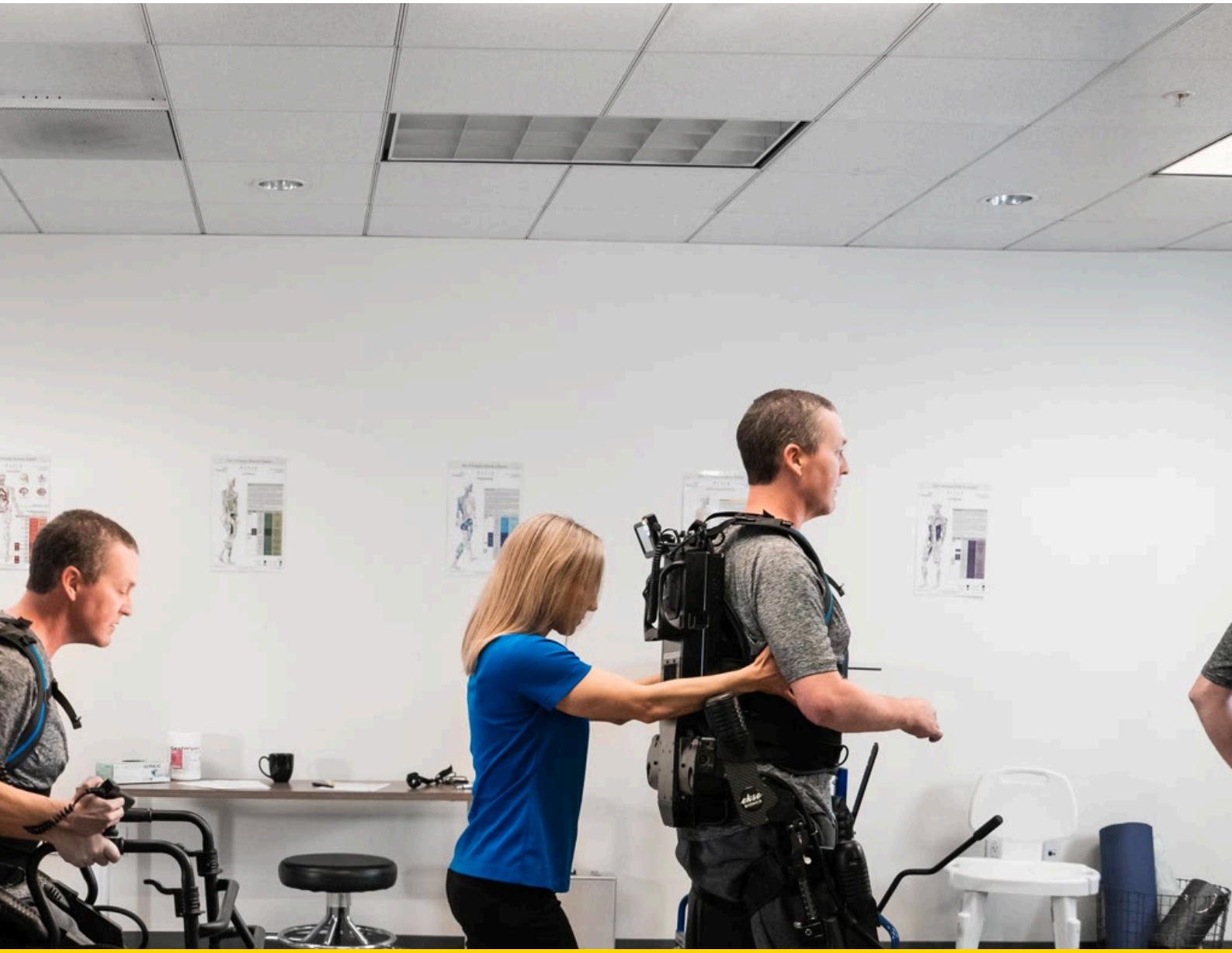
REBIOTEX

Device catalogue



Neurological, orthopaedic and sports rehabilitation technology

Robotics and assessment systems for clinics, hospitals and sports centres in Spain and Portugal

rebiotex.com · España · Portugal

We help you integrate technology into your centre.

OUR APPROACH

REBIOTEX

Why an integrator

Anyone can sell you a machine. Our work begins where the sale ends: making the technology work, get used, and pay for itself. This is what integrating with Rebiotex includes:

Proven selection

Only what has already worked in our own clinical centres, with real usage data, enters the portfolio.

Turnkey installation

Space, technical requirements, assembly and commissioning: we arrive with everything solved.

Certified training

Your team is trained and certified by professionals who use these devices daily with patients.

A four-week plan

From delivery to full performance with a week-by-week plan: installation, first sessions, clinical integration and real pace.

Guided financing

Purchase, leasing, renting or public funding: we help you choose the route and process the paperwork with you.

Support from real users

Maintenance, clinical questions and room-level know-how: on the other end of the line is someone who works with your same device.

We don't sell machines. We integrate technology.

Rebiotex is the neurological, orthopaedic and sports rehabilitation technology integrator for Spain and Portugal. We select equipment from leading manufacturers, prove it first in our own clinical centres, and integrate it into yours: installation, certified staff training and support until the technology performs at full capacity.

Every device in this catalogue is in real use. We know how many sessions a week it delivers, which patients benefit and what it takes for it to pay for itself — because we measure it in our own rooms before recommending it in yours.

+40
centres deployed across Spain and Portugal

2
clinical centres of our own for validation and training

8
clients have purchased a second time or more

20
weekly exoskeleton sessions in our own centres

Proven first in our own centres: every device in this catalogue works daily with real patients.

Contents

GAIT

EksoNR 5

Walker View 6

Smart Gravity 2D · 3D 7

UPPER LIMB

ALEx RS 8

Armon Edero 9

Armon Salvum 10

BALANCE

ProKin 252 11

Hunova 12

The Hunova indexes 13

PROPRIOCEPTION

Vibramoov PRO · FPS technology 14

Vibramoov PHYSIO · FPS technology 15

THERAPEUTIC EXERCISE

D-Wall · D-Wall Elite 16

Homing Vision 17

Homing Studio 18

TELEREHABILITATION

Homing TT 19

REBIOTEX

How we support you 20

How to acquire it 21

Ask for a demonstration 22

Proven first in our own centres 23

Every device carries a QR code: scan it with your phone camera to watch the equipment in action.

GAIT TREATMENT

REBIOTEX

EksoNR

Ekso Bionics · USA

The gait exoskeleton with the strongest scientific evidence and the most widely adopted in rehabilitation centres worldwide.

Robotic gait exoskeleton for retraining in neurological patients. Assistance adjusts leg by leg and step by step to what the patient can do, and every session is recorded with objective data.

New: GaitCoach. The new software analyses the gait pattern, flags deviations (posture, weight shift, step length and symmetry) and suggests what to focus the session on, with immediate visual feedback. Easy to learn, ready for everyday use.

FEATURES

- GaitCoach: per-leg assistance and real-time gait analysis
- PreGait modules: balance, weight-shift and transfers before walking
- EksoView screen: parameters and objective data from every session
- Fast anthropometric adjustment between patients
- Two swappable battery sets and soft parts included
- A single therapist per session once certified

FOR YOUR CENTRE

- A high dose of steps per session with a single therapist
- Two-level certified initial training included
- In daily use at our own clinical centre: support comes from people who use it

Indications: Stroke · Spinal cord injury · Acquired brain injury · Multiple sclerosis

Scan to watch it in action

rebiotex.com/v/en/eksonr

IN PRACTICE

In our centres the exoskeleton runs on a full schedule: patients who cannot yet walk take hundreds of steps per session from week one.

REBIOTEX

Walker View

TecnoBody · Italy

A gait analysis and retraining laboratory in a single treadmill.

Sensorised treadmill with a 3D camera: it measures gait while training, with no markers and no separate lab. Patients self-correct with on-screen biofeedback and clinicians get an objective report, comparable across sessions.

The same treadmill runs the test and the training: initial assessment, goal-driven work on screen, and a re-test at the end of the cycle. The comparative report generates itself, ready for patient or referrer.

FOR YOUR CENTRE

- Assessment and treatment on the same device, in the same space
- The objective report justifies treatment to patients and referrers
- Equally useful for neuro, orthopaedic and return-to-sport work

Indications: Gait retraining · Hip and knee post-surgery · Sports reconditioning · Geriatrics · Neurorehabilitation

FEATURES

- Load-sensor belt: contacts, timing and symmetry of every step
- 3D camera: marker-free kinematic analysis
- Real-time visual biofeedback on a large-format screen
- Assessment and training protocols with automatic reports
- Expandable with Smart Gravity 2D body-weight support
- Speed and incline controlled from the touchscreen

Scan to watch it in action

rebiotex.com/v/en/walker

IN PRACTICE

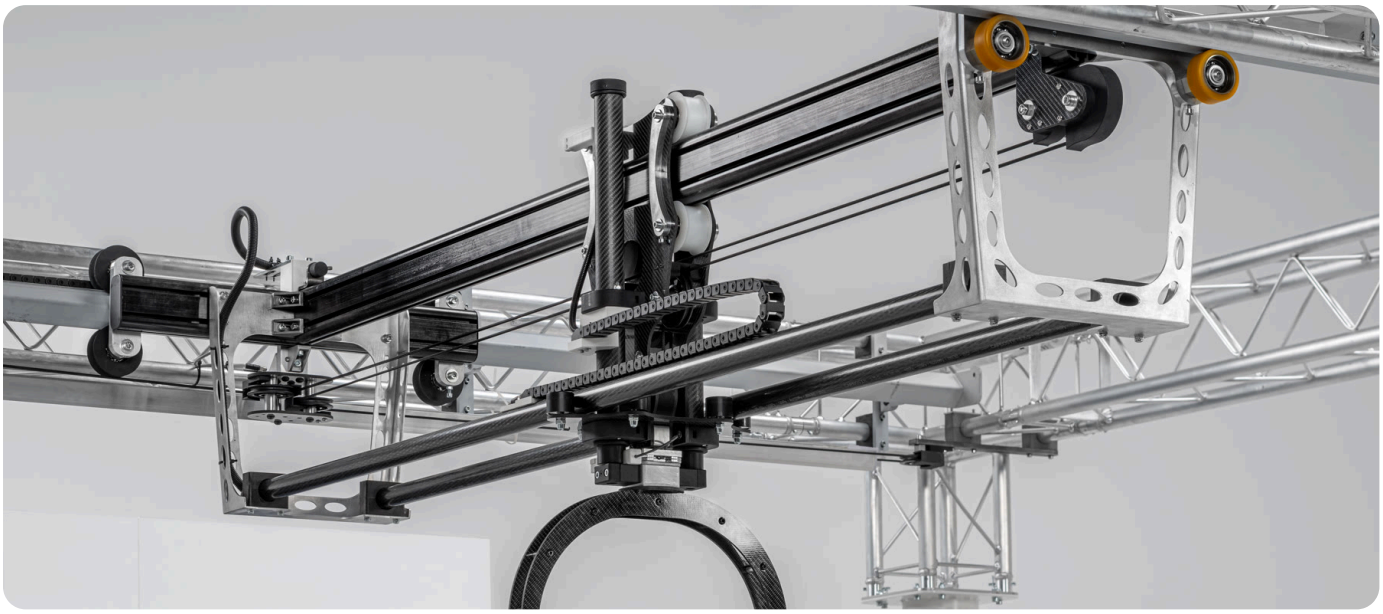
Patients see their footstrike on screen and correct it within the session; the before-and-after report writes itself.

GAIT TREATMENT

REBIOTEX

Smart Gravity 2D · 3D

TecnoBody · Italy



Body-weight support to work on gait safely, from ceiling track to treadmill.

Dynamic body-weight support system: it carries just the right percentage so patients work on gait and balance with no fall risk. The 2D version integrates with the Walker View; the 3D version moves freely around the room.

Support is set as a percentage of body weight and stays constant through movement: the patient can crouch, turn or stumble without the system jerking. The therapist works on the movement, not on holding the patient.

FOR YOUR CENTRE

- Enables higher intensity, earlier, without fear of falling
- Less physical strain for the physiotherapist: one professional per patient
- Makes it safe to treat more complex patients

Indications: Gait and balance · Fall risk · Early phases of neurorehabilitation

FEATURES

- Dynamic support, precisely adjustable during movement
- 2D: integrated over the Walker View treadmill
- 3D: free multidirectional travel on a ceiling rail
- Balance, transfers and floor work under full protection
- Quick-fit harnesses for different patients
- Works for overground gait, treadmill and balance exercises

Scan to watch it in action

rebiotex.com/v/en/sg

IN PRACTICE

A fall-risk patient practises turns, obstacles and even floor transfers without the physiotherapist bearing their weight.

ALEx RS

Wearable Robotics · Italy

Bilateral upper-limb exoskeleton with virtual reality.

Upper-limb rehabilitation station with a bilateral exoskeleton — the first in this configuration — and virtual reality. It detects the patient's movement intention and assists only as needed, from acute to chronic stroke.

Every session is logged: ranges reached, assistance used and progression against previous ones. The therapist defines the exercise and the level of help; the exoskeleton only steps in when the patient's intention is not enough.

FEATURES

- Bilateral: one arm, the other, or both at once
- 6 degrees of freedom per arm and 92% of the natural workspace
- Assistance-as-needed, driven by patient intention
- Record & Play, mirror mode and virtual-reality exercises
- No calibration: switch on and work · Patients 1.50–1.90 m, up to 130 kg
- Ranges and assistance logged every session

FOR YOUR CENTRE

- High-dose intensive therapy with one supervising clinician
- Mirror mode uses the sound arm to guide the affected one
- Virtual reality keeps patients motivated session after session

Indications: Acute and chronic stroke · Orthopaedic and post-surgical shoulder and arm rehab

Scan to watch it in action

rebiotex.com/v/en/alex

IN PRACTICE

Sessions of hundreds of reaching repetitions with game dynamics: the patient doesn't count reps — they play.

UPPER LIMB TREATMENT

REBIOTEX

Armon Edero

Armon Products · The Netherlands

Dynamic arm support that returns autonomy at the table and at work.

It compensates the weight of the arm so patients with muscle weakness recover movement their own strength does not allow: eating, writing, typing, working. A simple product with a huge impact on daily life.

It comes in several spring and mounting configurations to match each user's arm weight and workstation. Adjustment takes seconds and patients can fine-tune it themselves day to day.

FEATURES

- Finely adjustable arm-weight compensation
- Free movement in all three planes, no motors or cables
- Mounts on a table or a wheelchair
- Light and portable between workstations
- Therapeutic use in clinic, functional use at home or work
- Several configurations by arm weight

FOR YOUR CENTRE

- Visible results on day one: the patient uses the arm again
- A natural complement to robotic upper-limb therapy
- No significant installation or maintenance

Indications: ALS · Multiple sclerosis · Spinal cord injury · Muscular dystrophies · Shoulder weakness

> **IN PRACTICE**
>
> *A patient with severe weakness eats unaided again at the first try: that is the effect a demonstration shows.*

Scan to watch it in action

rebiotex.com/v/en/edero

UPPER LIMB TREATMENT

REBIOTEX

Armon Salvum

Armon Products · The Netherlands

The dynamic arm support designed for home use too.

A dynamic arm support from the Armon family aimed at home use: it compensates arm weight in daily activities with no complex installation, so what is gained in the clinic is not left in the clinic.

Designed to follow the patient's evolution: compensation is re-adjusted as strength changes, and the mounting moves from dining table to desk without tools.

FEATURES

- Adjustable arm-weight compensation
- Simple mounting on a table or chair
- Designed for the home environment
- Full Option configuration with extended adjustments
- No electronics: robust and maintenance-free
- Adjustment within the user's own reach

FOR YOUR CENTRE

- Real continuity between the clinic and the patient's home
- Autonomy in eating, self-care and work without constant caregiving
- A high perceived-value recommendation for the centre

Indications: Upper-limb muscle weakness in neuromuscular and neurological conditions

> **IN PRACTICE**
>
> *The patient who tries it in clinic wants to take it home: the arm itself makes the sale.*

Scan to watch it in action

rebiotex.com/v/en/salvum

BALANCE | ASSESSMENT AND TREATMENT

REBIOTEX

ProKin 252

TecnoBody · Italy

Proprioceptive balance assessment and retraining, static and dynamic.

A proprioceptive platform with precision sensors: it measures the patient's stability and trains balance with biofeedback, both static and dynamic. The portfolio's most accessible entry into objective assessment.

Protocols combine normative tests with progressively harder exercises: the same board that measures instability trains it, and each test is compared with the previous one to objectify discharge.

FOR YOUR CENTRE

- The natural first step towards objective assessment
- Ideal for ankle and knee: from sprain to return to sport
- A compact alternative where Hunova does not yet fit

Indications: Ankle sprain · Knee · Instability · Fall prevention · Sports · Neurorehabilitation

FEATURES

- Static and dynamic stability tests with reports
- Adjustable platform resistance and tilt
- Visual biofeedback with progressive exercises
- Two-leg and single-leg work, plus seated trunk work
- Compact: fits in any room
- Progress curves per patient and joint

Scan to watch it in action

rebiotex.com/v/en/prokin

IN PRACTICE

From ankle sprain to sports discharge, with a stability test the patient watches improve week by week.

BALANCE | ASSESSMENT AND TREATMENT

REBIOTEX

Hunova

Movendo Technology · Italy

Objective assessment and robotic balance training, from geriatrics to sports.

A two-platform robot — one under the feet, one under the seat — to assess and train balance, trunk and lower limb, standing and seated. It turns every assessment into a report both clinician and patient understand.

The seat platform allows something almost no other device offers: trunk control and balance work in sitting with the same precision as standing — key for neurological patients who cannot yet tolerate standing.

FEATURES

- Two robotic platforms: standing and seated work
- Standardised assessments with automatic reports
- Over 200 biofeedback exercises with progressive difficulty
- Balance, trunk, hip, knee and ankle protocols
- First year of software licence included
- Seated trunk work, unique in its category

FOR YOUR CENTRE

- The objective report turns every assessment into a reason to visit
- One device serves neurology, orthopaedics, geriatrics and sports
- The first year includes one index of your choice, free — they are on the facing page

Indications: Balance and trunk · Lower limb · Fall risk · Functional assessment · Neurorehabilitation

> **IN PRACTICE**
>
> *Many centres launch it by offering assessments to new patients: behind every report comes a treatment plan.*

Scan to watch it in action

rebiotex.com/v/en/hunova

The Hunova indexes

Hunova · Movendo Technology

An index is a software package running on the standard Hunova, no extra hardware: a standardised 15–20 minute assessment of a specific population, a dedicated analysis algorithm and a report with a clear score broken down by functional areas, plus training suggestions using the device's own programmes. Each index turns assessment into a service of its own — an entry door for new patients who then stay for treatment.

Silver Index 60+

Predicts fall risk in older adults and suggests the treatment to improve it: balance, gait, strength and mobility compared against age-referenced values. The service that takes the centre into care homes, insurers and active-ageing programmes — and the reason whole families come through the door.

Scan to watch the video
rebiotex.com/v/en/silver

Knee Index 40+

The knee objectified across its whole cycle: pre-rehab, surgery and rehabilitation. Stability, control and loading confidence to decide return to activity on data, not feelings — the report that convinces the patient, the referring surgeon and the paying insurer.

Scan to watch the video
rebiotex.com/v/en/knee

Performance Index 20+

Performance improvement, injury prevention and return to sport: balance, motor control and movement performance in athletes. The report physio and strength coach share — and the centre's way into clubs and teams.

Scan to watch the video
rebiotex.com/v/en/performance

DT+ · Dual Task NEW

The new arrival: motor-cognitive dual-task assessment and training. A clinically validated digital adaptation of standardised cognitive tests — memory, executive functions, visuospatial abilities — integrated with the motor task, with real-time feedback. The single-task vs dual-task comparison quantifies the impact of cognitive load on balance and helps detect deterioration before other clinical symptoms appear.

More info
movendo.technology

With your Hunova, the first year includes one index of your choice, free.

Every index runs on the standard Hunova, no extra hardware. Scan each code to watch the assessment on video.

PROPRIOCEPTION TREATMENT

REBIOTEX

Vibramoov PRO · FPS technology

Techno Concept · France

Full-body functional proprioceptive stimulation, from the ICU to the therapy room.

The complete Functional Proprioceptive Stimulation (FPS) station: vibration patterns applied over the tendons reproduce the sensations of natural movement. It promotes movement from the earliest phases through to chronic stages, for gait and for the upper limb alike, and complements the other therapeutic approaches.

Stimulators are placed over the tendons following guided templates, and patterns are sequenced to mimic the phases of gait. A typical session lasts 20-30 minutes and requires no active participation from the patient.

FEATURES

- Sequential stimulation reproducing gait kinematics
- Full lower and upper limb coverage
- Protocols guided by pathology and phase
- Usable with bedridden patients, effort- and risk-free
- Transport cart to bring it to the patient's bedside
- 20-30 minute sessions with no patient fatigue

FOR YOUR CENTRE

- Rehabilitation starts before mobility returns
- A bridge between the acute phase and active gait work
- Sets the centre apart: technology very few can offer

Indications: ICU and acute phases · Stroke · Spinal cord injury · Prolonged immobilisation

IN PRACTICE

In the ICU or on the ward, the patient "walks" while lying down: families understand it at a glance — and so do medical teams.

THERAPY MODES

Alongside the Mobility (FPS) mode, the station includes:

Pain relief. A non-pharmacological neuromodulation approach that activates the Gate Control mechanism, providing fast, safe pain relief that maximises the patient's adherence and tolerance to therapy.

Spasticity. An efficient solution that harnesses the reciprocal inhibition reflex to reduce hypertonia, widening the therapeutic window and easing the early management of the neurological patient.

Tone. Speeds up the recovery of trophism and strength by synchronising the peripheral stimulus with voluntary isometric contraction, boosting motor-unit recruitment and the yield of every session.

Scan to watch it in action

rebiotex.com/v/en/vibrapro

PROPRIOCEPTION TREATMENT

REBIOTEX

Vibramoov PHYSIO · FPS technology

Techno Concept · France

The portable entry point to functional proprioceptive stimulation.

The portable Vibramoov: the same functional proprioceptive stimulation principles in a case format you can take to any treatment room or home visit, with four therapy modes by clinical goal.

Each mode comes with a guided protocol: the device shows where to place the stimulators and which programme to apply for each clinical goal. The team's learning curve is one afternoon.

FEATURES

- Mobility mode: movement sensation and motor response
- Pain-relief mode: non-pharmacological neuromodulation (Gate Control) for fast, safe pain relief
- Spasticity mode: reciprocal inhibition to reduce hypertonia and widen the therapeutic window
- Tone mode: stimulus synchronised with voluntary isometric contraction to recover trophism and strength
- Portable: shared between rooms and home visits
- Step-by-step protocols guided by the device itself

FOR YOUR CENTRE

- The most accessible way to bring FPS into the centre
- Four therapy tools in a single case
- Scalable later to the full Vibramoov PRO station

Indications: Spasticity · Pain · Muscle tone · Sensorimotor recovery

> **IN PRACTICE**
>
> *It fits in a car boot: the same device treats spasticity in the clinic in the morning and pain on a home visit in the afternoon.*

Scan to watch it in action

rebiotex.com/v/en/vibraphysio

THERAPEUTIC EXERCISE | ASSESSMENT AND TREATMENT

REBIOTEX

D-Wall · D-Wall Elite

TecnoBody · Italy

The digital mirror: functional and cognitive-motor exercise with real-time biofeedback.

An interactive wall with 3D sensors where patients see and correct themselves while doing functional and cognitive-motor exercise. It analyses movement in real time, scores every repetition and records each session's data. The device that fills schedules.

The Elite adds a force platform underfoot: squat analysis, jumps and load distribution with lab-grade precision, built into the same wall. Sessions are assembled in seconds from the exercise library.

FOR YOUR CENTRE

- Among the fastest devices to pay for themselves in our usage data
- Engaging sessions patients want to repeat
- One device for neuro, orthopaedic and sports work

Indications: Therapeutic exercise · Dual task · Reconditioning · Functional assessment · Training and longevity

FEATURES

- 3D camera with real-time movement analysis
- A large library of functional and dual-task exercises
- Simultaneous cognitive-motor work (dual task)
- Elite: neuropsychology and occupational therapy modules
- Objective data and progress for every patient
- Elite: force platform for jumps and squat analysis

Scan to watch it in action

rebiotex.com/v/en/dwall

IN PRACTICE

In one-to-one sessions or supervised circuits, the D-Wall carries the afternoon schedule with data from every repetition.

Homing Vision

TecnoBody · Italy

Therapeutic exercise with camera and biofeedback: guided training, clinician-visible data.

A compact therapeutic exercise station: the camera analyses movement, the screen guides and corrects the patient in real time, and the clinician receives every session's data. Big-room technology in a format that fits any centre.

The clinician prescribes the programme from the dashboard and the station does the rest: guiding, correcting, logging, and flagging when sessions go uncompleted. The perfect middle step between one-to-one treatment and discharge.

FOR YOUR CENTRE

- Patients train alone but well: the machine corrects for you
- Sessions patients want to repeat
- The natural first step towards the connected Homing Studio room

Indications: Therapeutic exercise · Reconditioning · Training · Prevention · Active ageing

FEATURES

- Marker-free camera movement analysis
- Guided exercises with on-screen correction
- Programmes by pathology and goal
- Per-patient data and adherence tracking
- Compact, mobile format
- Adherence alerts when sessions go uncompleted

Scan to watch it in action

rebiotex.com/v/en/homing

IN PRACTICE

The patient trains guided while the clinician treats someone else: the station doesn't replace the professional — it multiplies them.

THERAPEUTIC EXERCISE | ASSESSMENT AND TREATMENT

REBIOTEX

Homing Studio

TecnoBody · Italy

The connected therapeutic exercise room: several patients, one clinician.

Several Homing stations working at once, one clinician supervising, and every patient's data on a single dashboard. Circuits and programmes by pathology turn the room into a therapeutic exercise unit.

Each patient comes in with their own programme and progression: the room runs as supervised circuits where the clinician steps in where needed, with the full picture of the group on the dashboard.

FEATURES

- Several interconnected stations
- One dashboard with every patient's data
- Circuits and programmes by pathology
- Each station corrects the patient in real time
- Scalable: start with two stations and grow
- Individual programmes within group work

FOR YOUR CENTRE

- The centre's schedule multiplies without growing headcount
- Revenue from groups and passes, not just one-to-one sessions
- Ideal for sports reconditioning rooms and insurers

Indications: Group therapeutic exercise · Reconditioning · Training · Prevention programmes

> **IN PRACTICE**
>
> *Four patients, one clinician and all the data on one dashboard: the room goes from cost to revenue line.*

Scan to watch it in action

rebiotex.com/v/en/homingstudio

TELEREHABILITATION | ASSESSMENT AND TREATMENT

REBIOTEX

Homing TT

TecnoBody · Italy

The session continues at home, supervised by the clinician, with real usage data.

The patient takes the Homing TT home and keeps training under the clinician's remote supervision, who sees adherence and real data from every session. For the centre it means continuity of care — and recurring revenue.

The centre defines what the patient does at home and how often; the system logs every session and its quality. The monthly fee turns continuity of care into a stable business line.

FOR YOUR CENTRE

- A monthly telerehab fee: recurring revenue for the centre
- Discharge no longer ends the patient relationship
- Adherence measured, not self-reported

Indications: Post-discharge continuity · Chronic patients · Home training and longevity · Hard-to-travel areas

FEATURES

- A compact home device, simple to use
- Exercises prescribed from the centre
- The clinician sees adherence and real session data
- Simple onboarding and follow-up for the patient
- Integrates with Homing Vision and Homing Studio
- Prescription and follow-up from the centre's dashboard

Scan to watch it in action

rebiotex.com/v/en/homingtt

IN PRACTICE

Discharge is no longer goodbye: the patient pays a monthly fee and the centre sees every session done at home.

How we support you

Buying advanced technology is daunting. Our job is to make it not so: every installation follows a four-week plan to full performance.

WEEK 1

Installation and intensive training

Equipment installed, your staff trained and certified on the device.

WEEK 2

First sessions

First patient on the device with our clinical team on site.

WEEK 3

Clinical integration

The device enters the centre's schedules and protocols.

WEEK 4

Full performance

The device works at real pace and the centre is autonomous. We remain one call away.

> And after week 4 we stay: preventive maintenance, software updates, refresher training when your team changes, and your usage data benchmarked against our own centres.

How to acquire it

Don't let financing decide for you: there are four routes and we help you choose and process yours.

Direct purchase

A single payment, immediate ownership, maximum simplicity.

Leasing

Monthly instalments with a final purchase option. The most common route: the device pays for itself while it works.

Renting

Use without ownership, service included, and technology renewal at the end of the term.

Grants and public funding

We support you with the technical documentation for public calls and European funds.

We work with finance providers specialised in medical equipment. Ask us for a no-obligation instalment simulation for any device in this catalogue.

As a reference: a €100,000 device comes to around €1,600 a month on a 72-month lease. An indicative figure — we prepare the exact simulation with the finance provider for your case.

Ask for a demonstration

No device in this catalogue is bought from a catalogue. You see it, try it and decide on data. Three steps:

1

Tell us about your centre

A short call: which patients you treat, what space you have, what you want to solve. From there we know which devices make sense — and which don't.

2

See it working

Our clinical centres use this technology every day. Come and watch a real session, with real patients, and ask the people who use it daily.

3

Try it in your centre

A demonstration with your team and your patients, a tailored proposal with a four-week integration plan and a financing simulation.

Let's talk **+34 683 28 05 98 · info@rebiotex.com**

A demonstration commits you to nothing. And if the device doesn't fit your centre, we will tell you before you do: we only recommend what would work in our own rooms.

Proven first in our own centres

We run two clinical centres of our own. They are not your competition: they are your guarantee. There we validate every device, measure its real usage data and train the certified professionals who then support you.

+40 centres deployed across Spain and Portugal

2 clinical centres of our own for validation and training

8 clients have purchased a second time or more

20 weekly exoskeleton sessions in our own centres

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Let's talk

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WE WORK WITH THE LEADING MANUFACTURERS

Ekso Bionics · TecnoBody · Movendo Technology · Techno Concept
Wearable Robotics · Armon Products

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