NEURO PHYSICAL TRAINING<sup>TM</sup>

# PUSH THE BOUNDARIES WITH THE **New Huber 360° evolution**



Since its creation, LPG<sup>®</sup> has had the same ambition:

### HELPING PEOPLE LIVE BETTER AND LONGER!

To take up this challenge, LPG<sup>®</sup> has put research and innovation at the heart of its activity to offer high performance patented technologies to medical and sports professionals around the world.



With 33 years of expertise, LPG<sup>®</sup> continues to innovate and launches: H U B E R 3 6 0 <sup>®</sup> **E V O L U T I O N** 

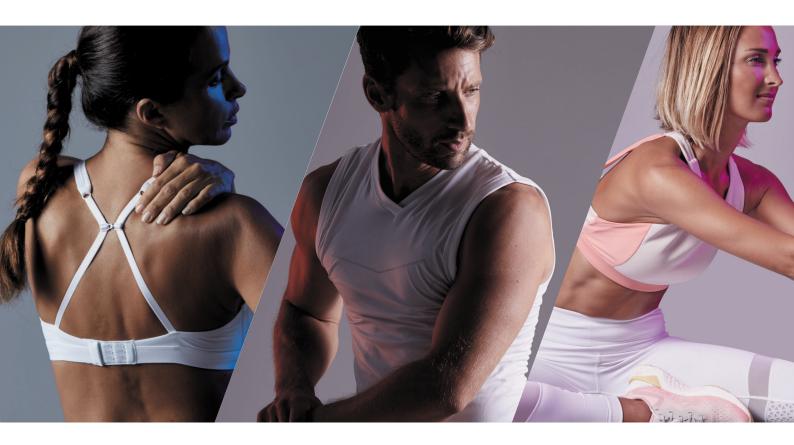
Specialised in osteo-articular and muscle rehabilitation, HUBER 360<sup>®</sup> EVOLUTION integrates unprecedented features and enlarges the span of its applications to **better support you in your daily activity** and **improve your efficiency**.







## TRANSFORM YOUR PRACTICE WITH HUBER 360° **EVOLUTION**



# HEALTH

EMPOWERED PATIENT REHABILITATION SPORT

SPORTS PREPARATION BY DISCIPLINE

# FITNESS

SHORT HIGH-INTENSITY SESSIONS

HUBER 360° EVOLUTION offers **complete and intelligent training** by breaking down the patient's journey into the **4 movement fundamentals**:

- Flexibility and mobility
- Dynamic strengthening
- Posture and balance
- Resistance

The objective? Maintain the posture indicated thanks to the onscreen targets and counterbalance the motorised platform's movements.

This posture and coordination game allows to **rebalance the entire body.** 

NEURO PHYSICAL TRAINING<sup>TM</sup>

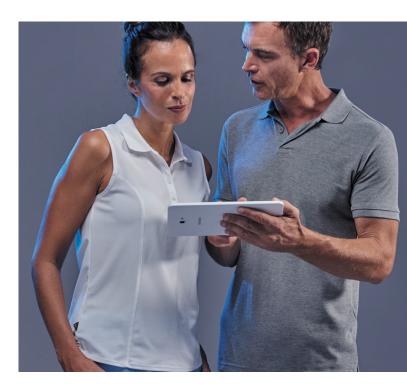
# PUSH THE BOUNDARIES WITH THE **New Huber 360° evolution**



- **Early stage mobilisation of the injured area** thanks to targeted, progressive and safe work.
- Quicker and more efficient rehabilitation\* thanks to the standing position that engages the entire joint and muscular chains (not in an isolated manner).
- **Greater patient implication** thanks to a fun and interactive interface and progression tracking.
- Precise assessment of the patient's health condition at both the beginning and the end of the programme thanks to the integrated functional assessment (precise data).

#### **FUNCTIONAL ASSESSMENT BASED ON 7 REFERENCE TESTS** (15 min): stability, standing on one leg, walking,

stability limits, mobility restriction, strength, coordination.



# OVER 170 PRE-SET SESSIONS

### TO FACILITATE YOUR PATIENT'S CARE

#### PATHOLOGIES

(LUMBAGO, HERNIATED DISC, SPRAIN, MULTIPLE SCLEROSIS, PARKINSON'S...)

#### JOINTS

(SHOULDER, BACK, HIP, KNEE, ANKLE...) PRE & POST SURGERY (RACHIS, TOTAL HIP PROSTHESIS, ACL, TOTAL KNEE PROSTHESIS...)



"It is much more **fun** for the patients and very **motivating** compared to classic rehabilitation that quickly becomes off-putting. As for myself, HUBER® becomes truly becomes an **assistant** and **frees me some time**. Everything is transmitted onto the tablet. I can monitor a patient's exercise at a distance."

**INGRID LANNO, PHYSIOTHERAPIST** TOULON (FRANCE)

"I have a full rehabilitation room in just 3 square meters. No need for other equipment (bike, stepper, trampoline...) all these "tools" are integrated. Moreover, I can adjust all the settings. For example, I can be extremely precise when working on balance. It is so close to reality, close to the conditions of elderly patients falling for example."

VINCENT VAFIADES, PHYSIOTHERAPIST PARIS (FRANCE)



\* Scientific studies available for consultation on www.lpgmedical.com/en/studies

# BOOSTING **PERFORMANCE**

True physical and mental coach, HUBER 360° EVOLUTION supports athletes of all levels. Thanks to protocols dedicated to each discipline, HUBER 360° EVOLUTION actively participates in the physical preparation by improving muscular condition and the athlete's proprioception.

IT THE PROPERTY IN

- Full training for optimal efficiency core training, muscular reinforcement, flexibility, coordination, posture, stamina.
- Cognitive abilities stimulation to reinforce concentration and increase mental fatigue resistance (on-screen feedback).
- Dynamic and targeted exercises reproducing real life conditions to improve locomotion and gesture efficiency.
- Measurable results to evaluate performance during all sessions.



# **190 PRE-SET SESSIONS**



CHOICE OF 12 SPORT DISCIPLINES
MUSCULAR RECOVERY

### TESTIMONIAL

"Training on HUBER<sup>®</sup> improves movement saving by reducing the heart rate by 10 beats per minute and energy consumption during the effort."

JEAN BERNARD FABRE, PRESIDENT FOUNDER, ESP CONSULTING (SPORT AND PERFORMANCE EXPERTISE CENTER)



# FIIT YOUR BODY IN **10 MINUTES**



HUBER 360° EVOLUTION offers a unique experience: FIITNESS Alternating effort and recovery phases (High Intensity Interval Training), this training stimulates the metabolism to **increase fat burning** and **build muscle mass**. The ideal solution to **reshape the figure** and improve physical condition **in record time**!

- Immediate perception.
- Complete and targeted programmes (upper body, lower body, core training, cardio) depending on each user's goals.
- Customised exercises for all levels (beginner, intermediate, expert).
- Quick assessment (5 min.) integrated to the interface: balance, strength, coordination, core training, cardio.
- No-risk, fun and motivating training for more pleasure and results.

# 270 PRE-SET SESSIONS

### **DID YOU KNOW\*?**

1 out of 2 people lacks motivation

- 1 out of 2 people does not have enough time
- 1 out 3 people does not like to train alone

### HUBER 360° EVOLUTION IS THE **TOOL TO INCREASE** YOUR CUSTOMERS' **LOYALTY!**

# YOUR SOLUTION

- Easy and intuitive handling.
- High precision treatment for quick and measurable results.

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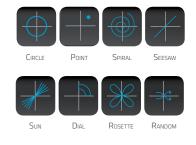
- 100 % customisable exercises to adaptto each individual.
- Time saving.
- State-of-the -art technology to increase the value of your skills

# HUBER 360° EVOLUTION APPLICATION ON TABLET:

#### A REAL PATIENT FOLLOW-UP TOOL



- Integrated functional assessment
- Free menu and customised programmes' creation
- Progression tracking
- Remote patient exercise monitoring
- Possible to send assessment to patients and prescribers
- Connected to the device
- 1 / Connected technology (instant updates)
- 2 / Fun, intuitive touchscreen interface
- 3 / Integrated force sensors (handles and platform)
- 4 / Motorised platform for 360° work and trajectories specific to each therapeutic application





5 / Dynamic Posture Corrector (pressure center projection)







ARTICULATED STOOL

PADS





REPOSITIONING BLOCK

HEART RATE MONITOR



#### SIZE:

L=180cm W= 105cm (without guardrails) W=133cm (with guardrails) H=210cm

WEIGHT: 285kg (with guardrails)

#### FLOOR SIZE:

1.90m<sup>2</sup> (without guardrails) 2.4m<sup>2</sup> (with guardrails)

#### **POWER REQUIREMENTS:** 230V / 50-60Hz

MAXIMUM PLATFORM TILT: 10°

MAXIMUM PLATFORM SPEED: 1 rev/s.

MAXIMUM PLATFORM LOAD: 140kg

### HUBER 360° EVOLUTION

# LPG<sup>®</sup> SUPPORTS YOU



## TRAINING

Widen your expertise thanks to different levels and specialisations (expert, orthopedics, post breast cancer rehabilitation...)

## MARKETING & COMMUNICATION

Benefit from LPG's brand awareness (media coverage, marketing supports and waiting room tools...)





## WEB

Increase your visibility thanks to our store locator referencing www.lpgmedical.com

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