



MUSCUL POSTURAL METHOD

THE MEETING BETWEEN HUMAN & VETERINARIAN MEDICINE



"Our commitment: to design new solutions to serve your business."

Gianfranco TUDICO
Inventor

Rotation

Allcare innovations has been operating for years in the fields of functional rehabilitation, physical medicine and human sports performance.

We have developed a range of unique motorized platforms to meet the needs of biomechanics professionals.

Our meeting with the Doctor of Veterinary Medecine Ludivine Jacquemin-Bietrix was at the origin of the development of a specific mobilization platform.

We have worked together to create a platform dedicated to physical health and animal welfare.



Ludivine JACQUEMIN BIETRIX

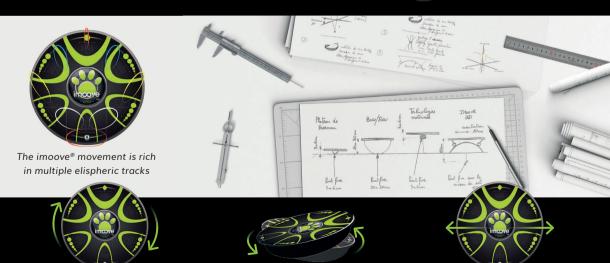
Doctor of Veterinary Medecine
Scientific and Training Manager

Eccentration



The 3D Elispheric® movement





Qualified, quantified and reproducible movement

Inclination

Physiology of balance This is what is happening on the destabilization platfom imoove®-vet with the unique worldwide 3D physiological movement: imoove Sensory input: Proprioceptors CNS Integration: Cutaneous receptors Vestibular system Innear ear receptors Cerebellum Visual receptors Maintenance of balance: imcove @ Stimulation on core

MUSCUL POSTURAL METHOD

Maintenance of

balance using

postural adjustments

Care through motion

In reaction to the situation of imbalance induced by the motorized imoove®-vet platform in the 3 planes of space, the postural reflexes reactions are stimulated: the neuro-motor strategies of balancing, anticipation and retrocontrol reflexes.

muscles

Visual stabilization

A dynamic, physiological and holistic care with multiple benefits



imoove®-vet for all type of practices

Exclusively dedicated to veterinarian



Primary Care Practices

For small and big facilities with a generalist focus.



Clinic & Hospital Center

For facilities with orthopedic, physiotherapy and generalist focus.









Applications for 100% of your customers



Medical

Physiological and controlled functional rehabilitation with or without surgical act, or in early post op, in a safe setting.



Orthopedic

Coxo femoral dysplasia, cruciate ligament's rupture, patella luxations, elbow dysplasia, osteochondritis dissecans, fractures, muscular spasm, muscular fibrosis, tendonitis...



Neurologic

Herniated discs, vertebral fracture and luxation, fibrocartilaginous embolism, stroke, peripheral nerve damage, degenerative polyneuropathy, degenerative myelopathy, vestibular syndromes...



Senior

Aging Pet:

- Progressive and low-impact therapy
- Improvement of Mobility
- Maintaining autonomy
- Deep postural muscles strengthening
- Improvement of balance
- Reduction of medication intake



Sport

Sport and Agility dogs:

- Sports preparation
- Muscular strengthening (force and volume)
- Improvement of proprioceptive acuity
- Optimization of performance: speed of reaction
- Injury prevention



Wellness

Animal fitness:

- Adapted physical activity
- Sedentary or overweight animal
- Improvement of mobility
- Adapted and low-impact exercises
- Health prevention

A flexible and controlled workspace

Adjustable screen



Intuitive touch interface



Session duration
Movement "Upon request":
Speed, amplitude, movement direction
(manual or automatic), intensity change
of rotation.

6 random modes
Easy access to the platform with the tilting function.
Screen lock function.

Ergonomic & Compact



Fast installation (<5min) Small footprint (1m²) No maintenance No consumables

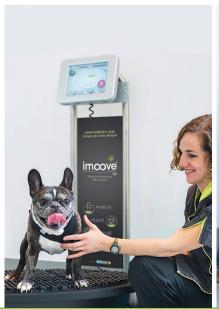
Tailored and easily delegated exercises

By the Vet

By the assistant

3 Pre-programmed modes.









Made in France

We have our own R&D department, a catalyst for those minds thinking «outside the box». A genuine lab to cultivate creation, support original ideas and develop challenging technologies and innovative solutions.

We are against programmed obsolescence and are committed to an ethical approach to eco-design, sustainable production and continuous R&D.

Our high-quality devices offer very high reliability and durability; they are custom configured and are scalable.

Our solution imoove®-vet is designed and manufactured in Valence, Drôme, France.







imoove®-vet studies

Find all the studies at allcare-in.com/studies



Community









#imooveVet

Our references























French Designer-Manufacturer since 2006







#imooveVet







