

The Ridemaster Pro “The Perfect Riding Simulator”

Other Purchase Options

WALK AND TROTTING SIMULATOR

Full size horse with sculptured body, three speeds controlled by the leg and reins. Walks and trots at two speeds.



CANTERING SIMULATOR

Full size horse with sculptured body, three speeds controlled by the leg and reins. Its robust construction means that it is a reliable practice in all weathers. It will provide a safe rhythmical action all day.



CANTERING & GALLOPING SIMULATOR

All the features of the cantering horse but with the added advantage that if you kick again it will continue into a gallop. The head and neck move in synchronisation with the body.

RIDING SIMULATOR

The ultimate training horse, it has a 5 speed kick action, walk, slow trot, rising trot, slow canter, fast canter. All the different actions in one horse!



Maintenance

Racewood Simulators have been in action for over a decade. Powered by a maintenance free 1.5kW motor that plugs into a British 13 amp socket or any 220/260-volt 50/60Hz supply.

Warranty

These machines are covered by a worldwide one-year warranty. We can also offer annual service contacts if required.

Hiring

These machines are great fun, if you have ever wondered what it is like to ride a horse, then these are the way to find out. They are often used as promotion crowd pullers at shows and events. Hire one for private events and parties, giving your guest the ride of their lives.



The Ridemaster Pro

The most sophisticated riding simulator with mouth sensors, leg-aid sensors, moveable neck and real-time interactive 3-D arena on screen. Extra moves include leg-yield, shoulder-in and rein-back. The ultimate for training and learning.

FACT FILE:

Making Horses since 1980

PROGENY:

First Racehorse Simulator 1990

Trotting Simulator 1995

Cantering Simulator 1995

Advanced Racehorse Simulators 1996

'Our Racehorse Simulator has revolutionised Jockey training throughout the world and is now part of the assessment before jockeys are given their licence by the Jockey Club.'

Polo Pony Simulator 2000

Riding Simulator 2005

The Ridemaster Pro 2006

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The Ridemaster Pro

“The Ultimate Fully Interactive Horse Simulator”



The Ridemaster Pro “The Perfect Riding Simulator”



1 Fully interactive display enables real-time riding.



2 Mouth sensors and moveable neck allow for full range of lateral moves.



3 Leg-aid sensors on and behind the girth allow realistic pace control.



4 Powerful and reliable 1.5kW Motor.

RACEWOOD SIMULATORS

This Simulator is unrivalled as an instructional aid for novices and experienced riders alike.

Working/Medium Trot:

Allows beginners to learn sitting and rising trot in complete safety with the instructor beside them. The horse will trot on maintaining an even rhythm. This encourages novice riders to relax the spine and pelvis and develop good posture.

Working/Medium Canter:

Riders can experience the canter movement without the worry of falling off or the need to keep the horse going forward. Start off slowly and increase the speed with confidence.

- The Simulator does exactly what it is instructed to do every time and all day long. It only responds to the commands given, it is predictable and never misbehaves!
- It has endless patience with unskilled and clumsy riders. This horse never sustains injury.
- It allows the instructor to stand by the horse and endlessly repeat the instruction for any riding procedure. This is far less tiring than lunge work.

Shardeloes Farm Equestrian Centre

“An all encompassing training tool for riders of all levels; the Ridemaster Pro has revolutionised the approach we take to teaching and learning.”

Jo Wnekowska
Equestrian Manager

Kesteven Ridability

“We use it with all levels of disability, from the first introductory steps, through assessing ability to para-olympic riders improving their seat.”

Karen Tompson

“A fabulous asset to the riding school – a real crowd puller.”

Jackie Clark BHSAI
Centre Manager

These simulators have proved invaluable to Disabled Riding Groups. Chigwell Riding Trust for Special Needs Manager, Deborah Hall, says, “Watching riders using different muscles that I am sure they did not even know they had, is proving of huge benefit.”

Technical Details

Powered by a maintenance free 1.5kW motor that plugs into a British 13 amp domestic supply socket or any 220/260-volt 50/60Hz electrical supply.

Features on all Racewood horses are:

- Moveable neck and mouth sensors
- Realistic paces: Walk, Working trot, Medium trot, working canter, medium canter
- Lateral moves and Rein back
- Instructors override button
- Ride in 20x40m or 20x60m arena

Anybody can enjoy the pleasure of riding:

- Ideal for gyms to keep fit whilst having lots of fun, we can add a calorie counter if required
- These horses are guaranteed to draw a crowd at any event

Advantages:

- Close proximity to student whilst teaching
- Safe practice for timid riders
- Safe controlled environment
- Learn the correct posture in minutes
- Perfect rhythmical action all day
- Practice with mirrors or video to highlight posture
- Recover from injury with safe measured steps
- All weather training
- Gives your real horses a break – relieve their tiredness & boredom.
- Practice endurance riding
- Ideal for rider and general fitness
- Can be hired out to riders with or without instructor present
- High income generation potential
- Fully endorsed by riding governing bodies

“The Perfect Riding Simulator”



The Ridemaster Pro being used at Shardloes Farm Equestrian Centre for a lecture demonstration.



The most interactive riding simulator in the world.

The Ridemaster Pro simulates a real 15.2hh medium build horse. It allows the rider to ride to the screen in real-time. The horse is perfectly schooled and capable of doing advanced movements such as medium trot, medium canter, lateral work and rein back. The neck is moveable and the leg aids are detected by 'on the girth' and 'behind the girth' sensors. All movements are mathematically correct and the Ridemaster Pro is fully backed and endorsed by British Dressage and the British Horse Society.



Riders can select a 20 x 40 m or 20 x 60m arena or choose to 'hack' around the large field. It is ideal to teach riders of all levels, abilities and ages and is a safe way to teach novice riders how to rise to the trot and sit to a canter.

The software also allows you to compose as many lessons/tests as you choose for your pupils to ride and each test can be scored using the British Dressage judges marking system for accuracy and transitions. The scores may be printed out and are recorded in a 'squash ladder' making it an ideal tool for Riding Club, 'Saturday club', or other income generating activities.

The Ridemaster Pro software shows moves/tests from three views: Riders, Spectators and Judges (from C marker). Two screens with different views can be run simultaneously making it ideal for teaching 'Equitation Theory', 'BHS' stages exams and giving commercial lecture/demo sessions.



Extra software packages are available including pre loaded dressage tests, bespoke packages for leisure rides around a client's premises are also available.

The Ridemaster Pro software offers high income generating

potential and is a must for riding schools, colleges and the leisure industry. For example, in gymnasiums this is a novel and exhilarating way to work on general fitness – strengthening multiple muscle groups and improving cardio vascular performance. A calorie counter can be added.

