

Why choose the Omega?

- The Omega horse exerciser incorporates a unique shock absorber protecting the longevity of the gearbox. Strong central cable support, designed and built for low-cost/high-usage operation to a specification that is unmatched
- Our 16m (52'6") diameter exerciser is sold for the same competitive price as our 11m, 12m, 13m, 14m, & 15m (36' – 49'2") models
- Choosing a larger diameter exerciser provides a more comfortable exercise environment for the horse and minimises stress on the joints when compared to smaller exercisers



Safety first

- Meets all European standards
- Emergency stop button
- If obstructed, the control cutout will disconnect the gear motor and safely freewheel, avoiding jamming of the drift fence
- Drift fence moves through 180° allowing it to travel over the horse in the event of an emergency



A better work-out for your horse

- The Omega control box allows you to pre-select the speed and duration of your horse's work out and then automatically runs the programme a 2nd time in the opposite direction and repeats constantly
- Generous 2.4m (8') wide walk way gives the horse plenty of space to turn
- Easy to operate
- Allows you to remove horses easily at very low run speeds due to the generous space provided for the horse in each section



Economical

- Consumes 600 watts – equivalent to one security light. Most of our competitors use up to 8 times more power
- Can be run off a standard UK 13 amp socket (IP55)

A top quality motor and gearbox system

- An industrial direct anti-shock rubber coupler via gear motor
- Safety anti-shock coupler and drive gear motor drives the horse exerciser
- No adjustment necessary
- The gear motor is a single sealed unit which is made of materials specifically sourced to minimise environmental effects
- The gear motor is virtually maintenance free

Built to last

- Massive 750mm central ball bearing slew ring supporting the complete rotating system
- All steel parts are galvanized to the highest specification to minimise corrosion

Built to your specification

- We offer a variety of drift fence and walkway flooring options – please see separate accessories information sheet
- We provide a complete, professional service including groundwork preparation, fencing, electrics, post sales service and maintenance

OMEGA SPECIFICATION

Outside Diameter:	11m – 16m (36' – 52'6")
Horse Capacity:	3, 4 & 6 horse
Drive:	Direct anti-shock rubber coupler via gear motor
Power:	230 Volt 50 – 60 Hz ELCB Class A Type SI (super immune) RCD Class A Type C 16A breaker recommended Energy consumption 600 watts Single-phase power supply with frequency controller emulating 3 phase Can be run off a standard UK 13 amp socket (IP55) Soft start producing no high start up transients
Central Drive Unit & Gear Motor:	600mm x 600mm x 3mm square section frame with 750mm diameter 'V' groove roller bearing slew ring High quality industrial strength 600 watt gear motor Gear motor sealed for life
Arms:	1st section 60mm x 60mm, 2nd section 50mm x 50mm 3mm thick square section galvanized 'Class A' steel arms
Drift Fences:	Fully galvanized steel mesh drift fence with protective edging Width 2m (6'7") Height 1.5m (4'11") 3 x Kylix Band drift fence suspension Electrification preparation and device as standard
Walkway/Hoof Path:	Width 2.2m (7'3")
Control Box:	On/Off, emergency stop switch Mains isolation switch Provides adjustable speed for a preset period. Programme then runs in opposite direction. Programme repeats continuously Time: 0-999 minutes per direction (selected by customer at installation) Speed selection: 0-16 kph (can be greater on request at no additional cost) Can select same 'stop' position for easy access to horses IP56, UV resistant, powder coated, steel enclosure
Steel Protection:	All steel fully galvanized to NEN-EN-ISO 1461-99
Fasteners:	To DIN/ISO standards/minimum of class 8.8 electrolytic galvanized
Tension Cables:	Fully galvanized with multi-stranded steel cable 5mm centre and arm to arm tension cables
Optional Extras:	Walk trot control box, six programme digital display control box, multiple drift fence options, stallion screen and protective frame cover panels
Conformity:	Product fully conforms with CE regulations