



BUILT FOR WORLD'S BEST HORSES

Product sheet: Roof Dome 16

Frequent exercise is of capital importance for the condition of every horse. By means of a Q-line® horse exerciser you can provide your horse with the necessary exercise in a safe and controlled environment.

The Q-line® horse exercisers are design and build according to the highest norms and technological standards. The safety of your horse was the prime focus in the Q-line designs.

The exercisers are equipped standard with multiple safety measures like the lightweight horse friendly drive fences. With the Q-line® horse exerciser you can provide your horse with a controlled training. You can choose let your horse sprint or step.

The Q-line® horse exerciser improves your horse's condition in many ways. Maneuverability, endurance and stronger bones are only a few of the traits your horse will be training. The control boxes are fit with diverse options for the time interval and direction reversal. The speeds can be set with the manual timer or digitally.

Every Q-line® fencing is constructed in a way that has the least risk of injuring your horse. The materials used are selected for their long lifespan and smooth finishing.

Unique benefits

Safety:

The Q-line® horse exercisers are specially designed to be as safe as they can be and are equipped with a slip drive, lightweight driving fences and electrical overburdening settings. All moving parts are protected from contact.

Durability:

By making use of high quality industrial material we can ensure a long lifespan. The technologically advanced design makes the Q-line® horse exerciser rotate smooth- and quietly. The minimal friction put less strain on the driving engine so that little energy is used.

External characteristics:

In the designing Q-line® has strived to create a compact and minimalistic appearance. The propulsion section of the exerciser is finished with plastic so that it looks stylish.

Maintenance:

The Q-line® exerciser is a solid construction and requires little maintenance. The technologically advanced design and choice in materials minimize corrosion so that maintenance is barely needed.

Quality mark:

All Q-Line® Horse exercisers conform to the machine code 2006/42/EG and are fit with the CE quality mark. The Q-line® solaria are certifiably approved by KEMA according to the NEN 3140 and ARBO directive en hereby conform to all European safety demands.





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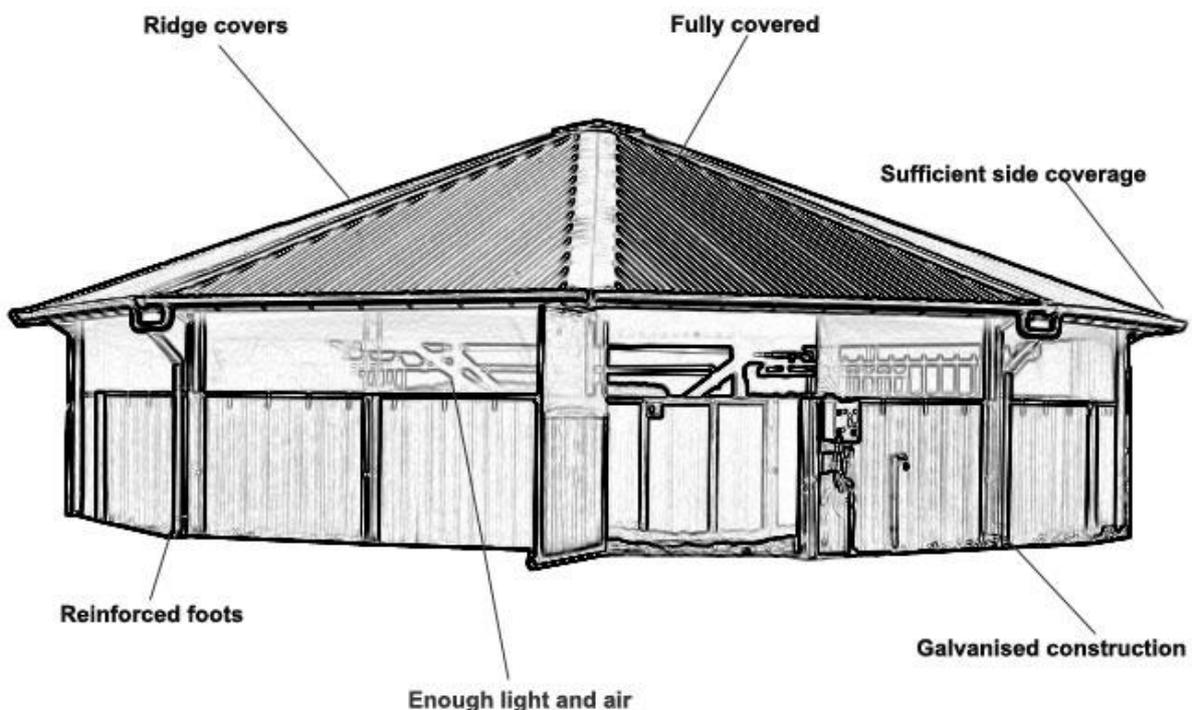
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To protect your horses against the weather influences as in sun rain or snow during their daily based training in the horse exerciser, a hoof path cover is an ideal solution.

You can train your horses during the whole year by covering the hoof path, your horses will be protected against the weather influences.

The roof covers the walkway of the exerciser and will protect your horses against the weather influences. The horse will still have enough light and fresh air during the training . The roof construction should be placed on a sound foundation "according your local authorities". The steel beams are standard galvanised. Using the very open construction you can use any kind of fencing around your exerciser. You can protect your horse in windy areas by mounting wind netting.

-  Galvanized steel construction
-  According to current norms and standards
-  Adequate crossing
-  Completely covered hoof path
-  Strengthened base





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Technical specifications

Art. nr LPO 16on

Dimensions

Exerciser diameter	16 meter
Total outside diameter	17,5 meter
Total height	5,5 meter
Crossing to outside	0,5 meter
Number of uprights	11
Construction	IPE 160
Maximum snow load	750N

Finish

Preservation	Galvanized
Roof cover onduline	●
Roof cover steel	○
Wooden purlin	●
Steel purlin	○
Ridges	●

Options

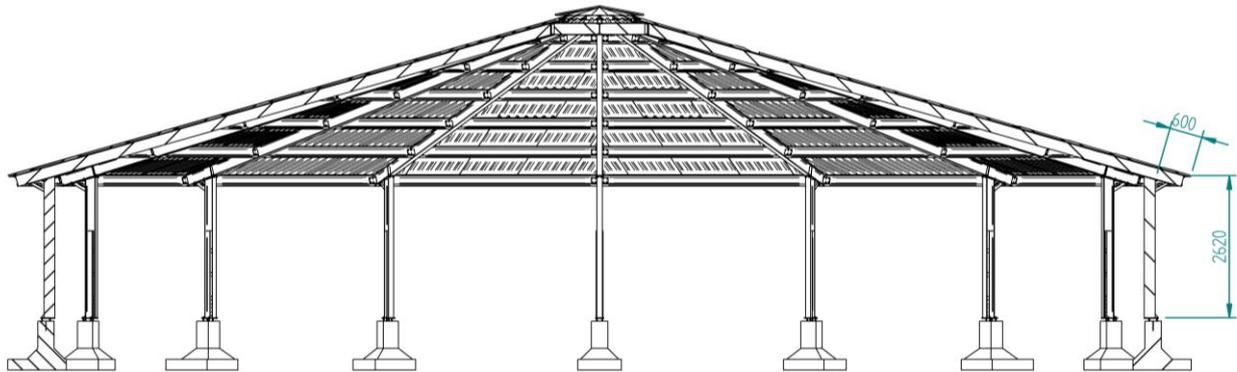
Placement	○
Concrete anchors	○
Concrete feet 750Kg	○
Fencing	○
Slide gate	○
Eaves gutter	○
Windbreak grid	○
Lighting	○
Powder coating	○





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Steel quality	Profile steel merchantable quality S235 JR
Welds	Corner welds
Welding method	Gas Metal Arc Welding, protective gas 85%Ar. 15% Co ²
Preservation	Frames: Galvanized according to NEN-EN-ISO 1461-99
Bolt / Nut	8.8 electrolytic galvanized
Anchor quality	4.6 electrolytic galvanized M16 400x50 hook anchors.
Delivery/Placement of Roof cover	Only if a building permit has been given. A (wheel) crane with a container of 120 cm needs to be present. The assembly on site is one single uninterrupted operation.
Provided by customer:	Power connection 220V 16A t/m 20 meter, 380V 16A from 25 meter
Overall roof	Fitting anchor bolt placement by the customer when no spuds are provided.
Building location	Clean building site, root and debris free, level and the correct height, easily accessible to heavy good vehicles, free terrain without obstacles
Earthwork	Customers responsibility, this includes any dig work and making the site ready for construction of the framing and roof cover.
Transport	Transport costs for the entire construction are not included in the price.
Foundation / Anchor plan	To be provided by Q-line dealer after assignment
Build schematics	To be provided by Q-line dealer after assignment





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Not included in conveyance

- 🏡 Doorstep irons; stairs, terrace, balustrades, handrails etc
- 🏡 Grids and grid edges;
- 🏡 Welding of the enforcement bars/ rebar ends onto steel construction
- 🏡 Grouting space
- 🏡 Demolition heel, break and drill work on building site
- 🏡 Costs for use of electricity , water , telephone , sheds and driving plate on the construction site.
- 🏡 Costs for CAR insurance
- 🏡 Detailed calculations of the steel structure
- 🏡 Covering the steel structure with fire resistant material
- 🏡 Assembly of loose parts not connected to the main structure (for instance canopy roofs , supporting beams etc) unless mentioned in the proposal.
- 🏡 Treating the parts that come into contact with concrete or masonry with an extra layer of paint.
- 🏡 Painting , smoothing and filling.
(Land)filling of hollow profiles, beams and columns.
- 🏡 Treating of the foundation and placement and adjusting the anchors height when this is not included as an option in the arrangement.
- 🏡 Rustproof assembly materials
- 🏡 Fixture for sandwich panels or other odd plating
- 🏡 Terrain recovery work
- 🏡 Bank guarantee to ordering customer
- 🏡 Fine clause
- 🏡 Provisional sums

