

Product sheet: Solarium MaXuSS Pro 400

The solarium is an indispensable part in the good care of each horse. With the Q-line solarium you can treat your horse with heat before and after an exercise.

The Q-line solaria utilize infrared heat.

The infrared radiation penetrates the skin and has therapeutic properties.

The infrared rays will increase the blood flow in the muscles and hereby have a positive effect on the waste matter household which decreases the horses chance to get injured. The generated heat increases the rate in which the muscles can absorb blood sugars and expel lactic acids.

A warming-up under a Q-line solarium before a training or competition relaxes the muscles and reduces the chance your horse will get injured. The solarium is also ideal for drying your horse after washing.

The heat increases the muscle elasticity and has a softening effect when your horse is recovering from an injury.

The Q-line solaria are also available with the latest technological advances in light therapy. By exposing the horse to certain light frequencies a therapeutic effect is created and your horse is brought back into balance.

Unique benefits

Safety:

The Q-line solaria have been finished with round sides and corners which excludes the chance your horse will get injured. The lamps are placed higher than the holders so that the horse can never come in to direct contact with the lamps.

Durability:

The Q-line solaria use up to 40% less energy than competitive products and are remarkably environmentally friendly. The heat resistant plastic is insensitive to corrosion and ensure minimal heat loss and a high efficiency.

The infrared lights in the Q-line® solaria are designed to be especially heat resistant and can endure great temperatures for extensive periods of time. These lamps can burn for a minimum of 5000 hours.

External characteristics:

The Q-line® solaria have a stylish appearance and smooth finishing. All solaria can be used directly and require no further assembly.

Maintenance:

The Q-line® solaria require little to no maintenance. With our technologically advanced design and the choice of materials we have ensured that corrosion is kept to a minimum.





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Quality mark:

All Q-Line® solaria conform to the machine code 2006/42/EG and are fit with the CE norm. The Q-line® solaria are DEKRA certified according to the NEN 3140 and Labor and health directive en hereby conform to all European safety demands.





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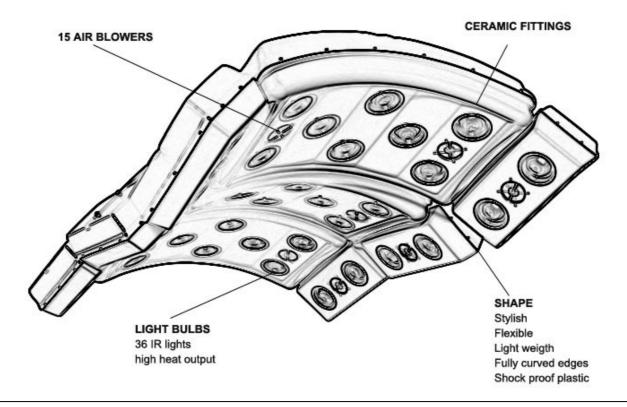
Maximum performance

The MaXuSS Pro Solarium is manufactured and finished to the highest specification with two tone heat resistance plastic. The solarium is made up of 3 main pieces with 6 extra modules on the sides for extra heat treatment. The solarium is shaped specially to follow the horses back lines and provide the perfect treatment/heat to specific muscle groups. The shape of the unit and the angles of the lamps assist with the treatment. The front and rear sections of the unit can be moved up and down separately so you can always find the right position for your horse.

- Stylish Shape
- · Lightweight Design
- Flexible Shape Adjustment
- · High Heat Output
- Heat Resistant Plastic
- · Spray Waterproof
- CE Marking

The solarium is shaped with only round edges so that your horse will not

injure itself. The lamps are placed higher then the reflecting surface of the solarium so the chance of your horse touching the warm lamps is reduced to a minimum. By using a heat resistance polypropylene and placing the lamps in aluminium lamp holders we can achieve a very high output.







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Technical specifications

Lamps

 100 Watt IR:
 12

 150 Watt IR:
 12

 250 Watt IR:
 12

 Total IR power in watts:
 6000

Circulation Vans

Amount: 15 m3/h: 1350 Automatic approx. 30 C: I

Power Connection

Voltage: 3f + N + PE 400V 50 Hz

Circuit breaker: 3x 10A
Total power consumption: Watt 6700

Material and dimensions

Module:Heat resistant plasticColor top:Dark green RAL 6009Color bottom:Crème white RAL 9001

Lamp holder:AluminumDimensions L x W x H in meters2,4*2,1*0,8Weight:60 kgSuspension:Steel

Guide Lines

Approval: CE IP Rate: IP54

Including

Fixing kit: Yes
Power cord: Yes

Options

Integrated LED lights:

Optional
Integrated UV lamps:
Optional
Integrated LED colour therapy:
Optional





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Accessories

Hoist system: Optional
Coin device: Optional
Control box: Optional
Angled support bracket: Optional
Installation: Optional

