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## Horse solarium



### Eigenschappen

#### Horse solarium general

Equitrend has a diverse range of horse solariums. The specially developed solariums meet the highest quality requirements and are built according to the latest standards. The infrared lamps used are of the highest quality with the highest efficiency.

After strenuous exercise, your horse will recover faster when using the solarium. Thanks to the infrared rays, blood flow to the muscles will improve, thus reducing the amount of waste products in the muscles and making injuries less likely. The infrared heat generated ensures that blood sugars are absorbed faster by the muscles.

The solariums we offer:

[MeRCuRR](#)

[MaXuSS Standard](#)

[MaXuSS Pro Edition](#)

[MaXuSS Thera](#)

*Want to compare the solariums? Then go to 'Specifications'.*

Horse solarium accessories available from us:

[Solarium control box base](#)

[Solarium control box standard](#)

[Solarium control box turn timer](#)

[ATM SOLCD](#)

[Electric lift](#)

[Solarium angle bracket](#)

[Infrared lamp](#)

IR lamp

Why does our IR lamp have a longer lifespan?

The reason why other brands of lamps have a shorter lifespan is that when they burn continuously they can no longer cope with the high temperature. Our lamps are designed to withstand continuous heat. The life of our lamp depends on the life of the filament and can burn for at least 6 months consecutively without breaking, provided the glass does not break due to external factors.

Why does our lamp have a higher heat output?

Confidence in the lamp's proper manufacturing method has led to the filament being placed in the centre of the lamp, creating a better focal point. As a result, the heat developed is concentrated at the centre.

Why doesn't our base of the lamp get loose?

The fundamental problem of lamp base loosening lies in the fact that the glue the base is glued with loosens due to overheating. All lamps produced with an adhesive bond will eventually break down. Saying "we use superglue" is a weak excuse, it is not the right solution. Our lamps are not glued, which is always the problem for lamp base loosening. On the contrary, our lamp bases are mechanically assembled by means of a thread. This will NEVER cause the problem of a bulb falling out of the

base.

## Specificaties

Technical specifications	MaXuS 230	MaXuS 400	MaXuS Thera 230/400	MaXuS W 400	MaXuS Pro	MaRCuRR
<b>Lamps</b>						
100-watt IR	10		24 / 0		12	
150 W IR	12	9	0 / 9			12
175 Watt IR				30		
250 Watt IR	2	15	0 / 15			6
Total IR power in Watts	3300	5100	2400 / 5100	5250	1200	3300
<b>Fan</b>						
Number	6	9	6 / 9	6	6	4 x 90m3
m3/h	540	810	540 / 810	540	540	
Automatic at approx. 30 °C	Standard	Standard	Standard	Standard		Standard
<b>Connected load</b>						
Connection voltage	1-phase + N + PE 230V 50Hz	3-phase + N + PE 400V 50Hz	1/3phase+N + PE 230/400V 50 Hz	3 phase + N + PE 400V 50Hz	1-phase + N + PE 230 V 50Hz	1-phase + N + PE 230 V 50Hz
Fuse with ... Ampere	16 A	3*10 A	16 A / 3*10 A	3*10 A	6	16 A
Power consumption Watt	3500	5400	3600 / 6560	5400	1400	3500
<b>Material and size</b>						
Modules	Heat-resistant plastic	Heat-resistant plastic	Heat-resistant plastic	Heat-resistant plastic	Heat-resistant plastic	Heat-resistant plastic
Top colour	Dark green	Dark green	Dark green	Dark green	Dark green	Dark green
Bottom colour	Silver grey	Silver grey	Silver grey	Cream white	Silver grey	Cream white
Lamp fixture	Aluminium	Aluminium	Aluminium	Aluminium/ stainless steel/toughened glass	Aluminium	Aluminium/porcelain
Porcelain fitting	Standard	Standard	Standard			
Heat-resistant wiring 180	Standard	Standard	Standard	Standard		
Suspension	Steel	Steel	Steel	Steel	Steel	Steel
Dimensions LxWxH	240 x130 x 80cm	240 x130 x 80cm	240 x130 x 80cm	240 x 130 x 80cm		180 x 180 x 50cm
Weight	40 kg	40 kg	40 kg	50 kg	20 kg	25 kg
<b>Guidelines</b>						
Approvals	CE	CE	CE	CE	CE	CE
IP value	IP44	IP44	IP44	IP55	IP44	IP44
Shape manually adjustable	Optional	Optional	Optional	Standard		
Shape automatically adjustable	Optional	Optional	Standard	Standard		
Suspension set	Standard	Standard	Not possible	Standard	Standard	Standard
Cable with plug	Standard	Standard	Not possible	Standard	Standard	Standard
Recessed fluorescent lighting	Not possible	Optional	Optional	Optional	Optional	Optional
Electric lift installation	Optional	Optional	Standard	Optional	Optional	Optional
Control box	Optional	Standard	Standard	Optional	Optional	Optional

Van stal tot rijbaan, betrouwbare oplossingen voor elke paardenhouder

Wijzigingen  
voorbehouden