

Restrictions within CE marking regarding Third-Party Seat Shells/Molded Shells

The restrictions specified below apply to the use of third-party seat shells/molded shells while maintaining the CE marking on the following product series from Mercado Medic AB;
REAL 9000 PLUS, REAL 6100 PLUS and REAL 6100 PLUS LiNX.

- The external dimensions of the seat shell/molded shell on the REAL 9000 and REAL 6100 are a maximum width of 55 cm and a maximum depth of 60 cm.
- Padded components must meet the applicable flammability and environmental requirements.
- Only the seat frame -15/+23 according to the list below may be used with mounting in the original hole pattern, or alternatively, wooden plates and wooden plates with anti-slip from Mercado Medic AB, up to and including size 48x48 cm, may be used as a surface on top of the All-Angle seat frame. Quick-release fasteners and seat/molded shells must then be secured with at least 4 through bolts/screws.
- When using the backward seat tilt function, additional support at the rear of the seat frame -15/+23 is required with the Medic back recliner BRM4600 or double Medic back recliner BRM5600, according to the table below.
When tilting backward, rear base extenders must always be used.

	Tilt 8 deg.	Tilt 15 deg.	Tilt 23 deg.	Degrees	Max total tilt Shell + Seat tilt
User weight up to 30 kg	OK	BRM4600	BRM5600	45	Max total tilt 0 - 30kg
User weight up to 60 kg	OK	BRM4600	BRM5600	30	Max total tilt 31 - 60 kg
User weight up to 90 kg	BRM4600	BRM5600	BRM5600	23	Max total tilt 61 - 90kg

*(tilt on tilted seat shell + seat frame in total)

If the above criteria are met, the CE marking can be maintained on the product. This means that the product can be restored to its original condition without requiring Mercado Medic's approval.

However, the product still has a maximum expected service life of 10 years, after which it requires an inspection according to chapter 6.3 in the Instructions for use for the above-mentioned products.

803070	Seatframe 9000 adjust.in angle 15-23dg.upper/lowerp.w 40-54
803071	Seatframe 9000 adjust.in angle 15-23dg.upper/lowerp.w 33-39
803072	Seatframe 6100 Adjust.in angle 15/-23 degree up/low part 40-54
803073	Seatframe 6100 Adjust.in angle 15/-23 degree,up/low.part 33-39
805304	Seatframe 9000 -15/+23 angle adjustm. Upper/low, Width 40-54 24V for RCB10+L
805305	Seatframe 9000 -15/+23 angle adjustm. Upper/low, Width 33-39 24V for RCB10+L
805398	Seatframe 9700/9800 angle adjustm.-15/+23 Upper/lower W40-54 24V RCB10+L