



THE REAL-CHAIRS ARE CE-CERTIFIED
IN ACCORDANCE WITH THE MPA STATUTES
OF MEDICAL DEVICES LVFs 2003:11.

FREEDOM OF CHOICE

*options and accessories for REAL 9000 PLUS, REAL 6100
and REAL 6100 PLUS, Child & Adult*



ACCESSORIES

BASE

The base is available in several variants in order to satisfy different needs. Our clinic chair base even comes with a built-in attendant foot brake making it easier to stop without having to reach forward for the brake lever. The versatile PLUS-BASE gives extra space for your feet and extensively simplifies the possibility of movement while seated in the chair. An H-BASE gives extra space for your feet and leg supports. The leg supports is preferably to be mounted on H-BASE and may be complemented with calf and knee supports.

BRAKE LEVER

Brake levers are available in various lengths, and may be placed on either the right or left side. A rheumatic cross can be mounted on the brake lever to simplify braking for people who normally find it difficult to reach the brake lever. Electric brakes are also available.

BASE EXTENDER

A base extender provides the chair with increased stability and prevents it from tipping. This is a useful option if the user suffers from spasticity.

CASTORS

The XL-WHEEL 100 mm is standard, and is best suited for linoleum and medium-hard floors. The SL-WHEEL rolls very easily, and has double bearings and works best on hard floors such as parquet and concrete. The BSL-WHEEL is a SL-WHEEL. It rolls very easily, and has double bearings and works best on hard floors such as parquet and concrete. 125- and 150 mm-wheels are well suited for manoeuvring both thresholds and boardwalks.

FOOT RING

The foot ring serves as support for the feet and makes it easier to maintain an upright posture. The support is easy to fold up or down to match individual requirements, for example when feet need space for transporting. The up-foldable foot ring is available as two models and suitable for all REAL 9000-chairs with PLUS-BASE.

NO.	NAME	ART.NO	NO.	NAME	ART.NO
1	Base 9000 PLUS 48 (adult) 100 XL 100 SL	802659 802660	8	Pushbar PLUS	PB1011
2	Base 9000 PLUS 43 (child) 100 XL* add with brake pedal 100 SL* add with brake pedal Brake pedal for PLUS-base	802657 802658 802865	9	Pushhandle PLUS	PB1010
3	Base 9000 H carer maneuvered	803793	10	Brake lever attachment for PLUS-base Adjustable in width, 7 holes Adjustable in width, 2 holes	802800 802799
4	Electric brake for assembly on PLUS-base Kit for electric chairs, complete Kit for manual chairs, complete	803276 803077	11	Base extenders Back for PLUS-base, Pair Front for PLUS-base, Pair	BEX20 BEX10
5	Four-point brake kit for PLUS-base 43/48 including base extenders in front *NOTE! Not a complete base	803037	12	Castors Castor XL 100 mm Extra easy rolling castor SL 100 mm Extra wide easy rolling BXL 100 mm Castor 125 mm Castor 150 mm	801213 801144 803162 800904 800905
6	Electric kit for electric brake, PLUS-base	802732	13	Footrings 1/8 Footring 1/8, foldable Right, PLUS-base 48 Footring 1/8, foldable Left, PLUS-base 48 Footring 1/8, foldable Right, PLUS-base 43 Footring 1/8, foldable Left, PLUS-base 43	FR1010 FR2010 FR1020 FR2020
7	Large ball grip (50mm) for brake lever Small ball Rubber Black 40mm	LB1010 LB1040	14	Footrings 1/4 Footring 1/4, foldable, PLUS-base 48 Footring 1/4, foldable, PLUS-base 43	FR3010 FR3020
7	Rheumatic cross	RC1010			
7	Brake lever for PLUS-base 25 cm 35 cm 45 cm 55 cm	BD1020 BD1010 BD1030 BD1040			



FOR INDIVIDUAL ADAPTATION

LEG-SUPPORT MEDIC

Leg-support Medic with whole or divided footplate is available in four sizes: S, M, L and XL. They are height-, angle- and depth-adjustable. Middle-mounted Mobil leg-support is available for adults and children. Leg-supports are primarily mounted on H-bases, and may be complemented with calf- and knee-supports.

CALF-SUPPORT

The calf-support functions as an extra support for the calves when the leg-supports aren't enough to stabilize the legs. The calf-support is available in different models depending on the leg-support it is easily mounted on.

KNEE-SUPPORTS

Rectification of legs and feet can be done with adjustable knee-supports. Knee-supports can be regulated into the length of the user's legs and they prevent the user from gliding forward in the chair.

The knee-supports are mounted onto Medic leg-supports and can be pulled out and adjusted in height and depth.

ADAPTERS

Adapters are available for wheelchair leg-supports: Cross, Adapt, Spinner and Orthopedia, all mounted on the armrests width adjustment arch.

● THE ACCESSORY IS ALSO APPLICABLE FOR REAL 6100

● THE ACCESSORY IS ONLY FOR REAL 6100

NO.	NAME	ART.NO	NO.	NAME	ART.NO
1	Leg-support "Comfort" EL		8	Leg-support Medic	
	Right	802437		S (18-24 cm)	LS101110
	Left	802436		M (23-32 cm)	LS101210
Attachment for leg support "Comfort" EL	802979	L (28-41 cm)		LS101310	
				XL (38-51 cm)	LS101410
2	Leg-support mobile 6100		9	Leg-support Mini Medic	
	S (30-38 cm)	LS202110		S (18-24 cm)	LS111110
L (37-53 cm)	LS202210	M (23-32 cm)		LS111210	
		L (28-41 cm)		LS111310	
2	Leg-support mobile Mini 6100			XL (38-51 cm)	LS111410
	S (30-38 cm)	LS212110	10	Leg-support Mini Medic divided	
L (37-53 cm)	LS212210	S (18-24 cm)		LS161110	
		M (23-32 cm)		LS161210	
		L (28-41 cm)		LS161310	
3	Leg-support 6100 complete adult angle			XL (38-51 cm)	LS161410
	electric controlled with rim	600349	11	Center mounted leg-support	
4	Leg-support 6100 complete child angle	600311		Compl. 30-38 cm Footplate depth 100 mm	LS222110
	electric controlled with rim		Compl. 37-53 cm Footplate depth 100 mm	LS222210	
5	Rim for leg-support mobile 6100	803211	12	Calf-support mechanism, complete	
				Pair, Medic legrest, Width 37, cushion 15x13	CS101038
6	Knee-support			Pair, Medic legrest, Width 37, cushion 10x10	CS201138
	Right 16x8, black skai	KS111038	7	Knee-support mini	
Left 16x8, black skai	KS121038	Right 12x8, black skai		KS212038	
		Left 12x8, black skai		KS222038	
8	Leg-support Medic divided, Pair		13	Adapter for leg-support Cross	
	S (18-24 cm)	LS151110		Right	AD4011
	M (23-32 cm)	LS151210		Left	AD4012
	L (28-41 cm)	LS151310	Pair	AD4010	
	XL (38-51 cm)	LS151410	14	Adapter for leg-support Comfort	
		Right		AD2011	
		Left		AD2012	
			Pair	AD2010	



SEATS AND SEAT ANGLES

SEAT TILT

Mercado's gas springs and electric controlled angles can be placed in more locations than just under the seat or armrest. When the seat is tilted, the backrest follows the seat angle and supports the back even when tilted. Contact us for additional alternatives that suits your or your user's needs.

Crank seat control, operated by carers, with an adjustable crank adjustment that can be locked into position. This can be used when gas spring controlled seat angling is not practical. Crank adjustment is suitable for orthopedic clinics where patients should sit at a specific angle, or in school environments for children who need to sit in an active position.

Gas spring controlled seat angle under the seat – the users can easily adjust the seat angle position for themselves for active and passive sitting. When the gas spring control is placed under the armrest it also facilitates standing up from a seated position when the seat is in the forward angled position.

Electric controlled seat angle under armrest is easily accessible for users, and is simple to set in a fixed position. This is a good alternative for users who are unable to adjust their centre of gravity.

SEATS

The biggest requirement of the seat is to be stable and comfortable. For optimal sitting comfort, the ERGOMEDIC® seats have the right form and softness to ensure optimal stability and comfort, higher at the thigh than the buttocks. Its form distributes pressure evenly and effectively, and prevents the user from sliding forward when the seat is angled.

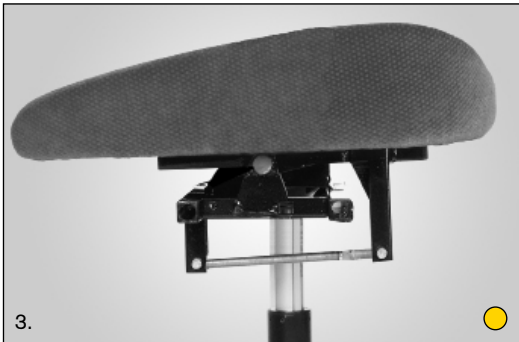
ERGOMEDIC® PLUS seats have the right form and softness to ensure optimal stability and comfort, higher under the thigh than the buttocks. The higher rounded shape on either side of the thighs means that both the pelvis and the legs are stabilized.

The COXIT seat is divided with individually adjustable flaps. It is used primarily for the alleviation and rehabilitation of orthopaedic injuries to hips or thighs.

ERGOMEDIC SLOW RECOVERY seats are manufactured with two materials in the cushioning, the upper layer comprises of a memory foam that moulds itself and provides good pressure distribution and increased sitting comfort. The lower layer raises the seat bone nodules from the wood plate.

● THE ACCESSORY IS ALSO APPLICABLE FOR REAL 6100

NO.	NAME	ART.NO.	NO.	NAME	ART.NO.
1	Gas spring controlled seat tilt Controls under armrest Controls under seat	SAR31	6	Adjustable strengthened seat frame 9000, +15°/-23° (adjustable in three positions) Adult, width 40-54 cm Child, width 33-39 cm	803070
		SAR30			803071
2	Crank controlled seat tilt under seat Complete kit for crank controlled seat tilt	SAR20	6	Adjustable strengthened seat frame 6100, +15°/-23° (adjustable in three positions) Adult, width 40-54 cm Child, width 33-39 cm	803072 803073
3	Prepared for seat tilt	SAR10	7	Seat frame mech. 9000/EL -15/+15 Width 29-39 cm, max user weight 75kg	803527
4	Electric seat tilt With maneuverbox With remote With joystick With control box		8	Wooden seat	ST10xx90
			9	Seat with anit-slide fabric	ST10xx61
			10	Seat ErgoMedic with hygiene fabric	STxxxx60
			5	Electric kit for seat tilt, complete	803275



BACKS AND BACKREST MECHANISMS

BACKREST MECHANISM

MEDIC BACKREST MECHANISM provide the option of increasing the seating depth in a more effective manner than with a standard backrest mechanism, this is necessary if the user is severely kyphotic. In order to keep the user's head up, the back rest is adjusted to a backwards leaning position, and the back plate angled to provide the best possible support so that the user's upper body is prevented from falling forward. The advantage of the Medic backrest mechanism is that the angle adjustment is located on the lower edge of the back plate meaning that angle-adjustment of the back plate does not limit seat depth, and also provides back support. It automatically centers the user from the side because the back support is distributed along the width of the back along the bottom edge.

The COMFORT BACKREST MECHANISM can be adjusted in height, depth and angle by using the gas spring control. The backrest becomes yieldingly soft, and the user can change seat depth themselves whilst sitting in the chair. LOW BACKREST is an ergonomically correct back plate that provides good support for the lower back, and supports the curve in the small of the back. The low backrest allows for extended freedom of movement in the upper body.

HIGH BACKREST provides even more support and stability, especially upwards, but is not so high that upper body and shoulder movement is restricted. The high backrests are also available with extended lower back support. EXTRA HIGH BACKREST provides good lower back support and back plate support higher up in the central back area (between the shoulder blades). The backrest tapers off at the top so that shoulder blades are not impeded in work situations.

BACKS

The ERGOMEDIC backs shape and angle of the high back has been improved to create more space for the pelvis and its softer parts. The lower edge of the back panel now has a gentle 'U' shape and is softer. The ERGOMEDIC® PLUS back is available in several variants. The higher backrest provides more shape around the pelvis and thoracic spine. At the top in the centre, between the shoulder blades, a soft extra support has been integrated. This to enable the user to sit upright and stable against the backrest, whilst at the same time leaving enough room for free movement of the shoulders. The high backrest is also available with extra side wedges.

The low backrest has a similar shape to the high one, but is designed for supporting the pelvis and lumbar spine.



THE ACCESSORY IS ALSO APPLICABLE FOR REAL 6100

NO.	NAME	ART.NO.		
1	Standard backrest mechanism, Low back	BRM1000	6	Comfort backrest mechanism, High back
				Shallow (for kids and coxitseat) 801742
				Deep 801744
2	Standard backrest mechanism, High back	BRM4000	7	Elreglerad backrest mechanism with Low back
3	Medic backrest mechanism, Low back 112			Electric kit + Relay kit for backrest angle 803277
	S 200 mm	BRM1800		Back pole Std. Cla/ErgoM Low back 801265
	L 240 mm	BRM1900	8	Elreglerad backrest mechanism with High back
	XL 340 mm	BRM2000		Electric kit + Relay kit for backrest angle 803277
				Back pole Std. Cla/ErgoM High back 800841
	Medic backrest mechanism, Low back 155		9	Electric kit for backrest angle 802731
	S 200 mm	BRM1500	10	Double Medic backrest mechanism
	L 240 mm	BRM1600		Attachment for Medic backrest mechanism 802859
	XL 340 mm	BRM1700		Backrest mechanism, L 155mm (x2) 801082
4	Medic backrest mechanism, High back 112			Backrest mechanism, L 112mm (x2) 801083
	S 200 mm	BRM4800		Backrest mechanism, XL 155mm (x2) 801084
	L 240 mm	BRM4900		Backrest mechanism, XL 112mm (x2) 801085
	XL 340 mm	BRM5000		Back pole Medic double 802860
				Backrest mechanism double Medic complete
	Medic backrest mechanism, High back 155			L 155 mm, H 240 High back BRM5600
	S 200 mm	BRM4500		L 155 mm, H 340 High back BRM5700
	L 240 mm	BRM4600		
	XL 340 mm	BRM4700		
5	Comfort backrest mechanism, Low back			
	Shallow (for kids and coxitseat)	801743		
	Deep	801745		



View the brochure 'Strength and Function' for more information about the electric controlled backrest angle.



Contact Mercado or view the brochure 'Seatsystems' for more information.

ARMRESTS AND ARMRESTS MECHANISMS

ARMREST

The armrest is an extremely important part of the ERGOMEDIC system, so we have also developed these to be more ergonomic and comfortable. The edges have been beveled, both on the inside and the outside to minimize the pressure against the underarms during prolonged contact. The armrest panels are hollowed out at the back in order to stabilize the elbows. At the front they have been designed to provide a good grip when standing up and transferring pressure.

The comfort armrest is a slightly wider arm support with softer stuffing, which allows the user to easily rest their arm on the armrest.

The hemiplegi armrest is suitable for partially paralyzed, or users with restricted control. The armrest panel has been hollowed out, which makes it easier to keep the paralyzed arm on the rest. The armrest panel also rotates, which allows for the best possible position.

The ERGOMEDIC® PLUS armrests are shaped so the arms are supported from the sides, which means that the upper body is more relaxed. They are also raised beneath the wrists to provide extra relief.

ARMREST MECHANISM

Armrest mechanism 9000 PLUS is adjustable in height. They can be lowered totally, so that movement sideways is possible for the user.

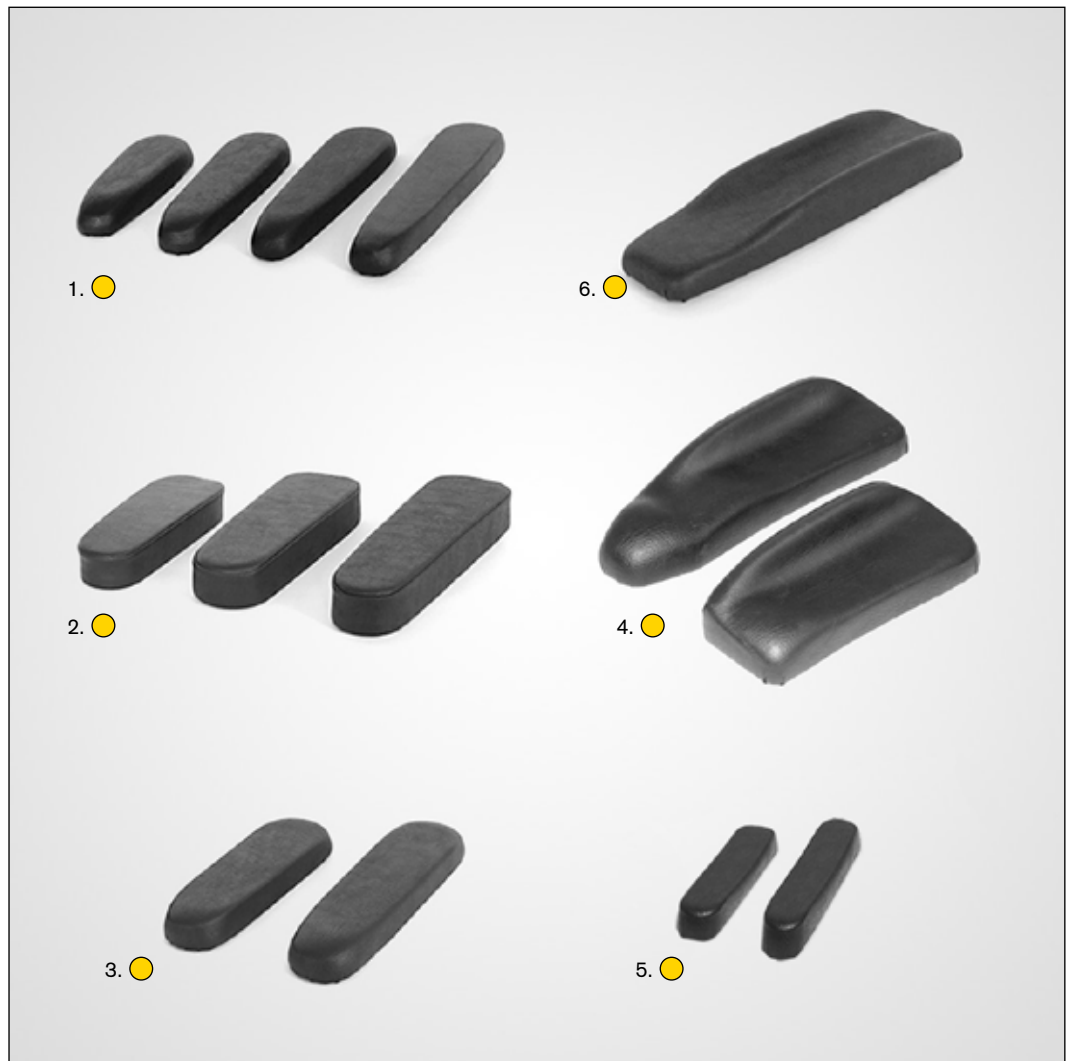
Armrest hemiplegi 9000 PLUS is suitable for users with one-side paralysis. The mechanism makes the armrest pivotal sideways for best possible positioning and it is possible to lock the hemiplegi mechanism in a certain position.

Armrest mechanism 6100 exist as both angle settable and non-angle settable. The user may adjust the armrest in height and width him-/herself. The shedable armrests can be tilted backwards, which makes movement sideways possible in an easy way.

Armrest mechanism 6100 hemiplegi originate when the armrest mechanism 6100 is completed with the hemiplegi mechanism for shedable armrests. In this case the operation results in an angular adjustment to the side.

● THE ACCESSORY IS ALSO APPLICABLE FOR REAL 6100

NO.	NAME	ART.NO.	NO.	NAME	ART.NO.						
1	Armrest ErgoMedic 25 cm 30 cm 35 cm 40 cm	For foldable armrest	6	Armrest Hemiplegi	AR406038						
		For regular armrest									
		AR151038 AR101038									
		AR152038 AR102038									
		AR153038 AR103038									
2	Armrest Mobile 25 cm 30 cm 35 cm 40 cm	For foldable armrest	7	Armrest Armrest 9000 PLUS Right, 32 cm Armrest 9000 PLUS Right, 38 cm Armrest 9000 PLUS Left, 32 cm Armrest 9000 PLUS Left, 38 cm	802700 802701 802702 802703						
		For regular armrest									
		AR301038 AR311038									
		AR302038 AR312038									
		AR303038 AR313038									
3	Armrest Comfort 30 cm 35 cm 40 cm	For regular armstöd	8	U-bar for width adjustment PLUS Hö	802698						
		AR502038									
		AR503038									
		AR504038									
		AR504038									
4	Armrest ErgoMedic PLUS 42 cm Hö 42 cm Vä 30 cm Hö 30 cm Vä	For regular armrest	9	U-bar for width adjustment PLUS Vä	802699						
		AR205138									
		AR205238									
		AR202138									
		AR202238									
5	Armrest Mini 25 cm 30 cm	För regular armrest	10	Armrest 6100 for chair without seat tilt Left Right	ARM3012 ARM3011						
		AR111038									
		AR112038									
		AR111038									
		AR112038									
6	Armrest Hemiplegi	AR406038	11	Armrest mechanism 6100 for chair with seat tilt Left Right	ARM3112 ARM3111						
						12	Hemiplegic mechanism for foldable armrests Pair Right Left	802991 802989 802990			
									13	Armrest hemiplegic 9000 PLUS 32 cm Right Left	802992 802993



For info on the armrest for the wire controls, contact Mercado or visit www.mercado.se



MANY ACCESSORIES PROVIDE INCREASED FLEXIBILITY

TRUNK SUPPORT

Trunk support is used in order to achieve a more upright and active sitting position. Mercado has three types of trunk support: height and depth adjustable trunk support, straight trunk support and curved trunk support.

TABLE

A smoke coloured transparent lamina with side edges. The table is tip-up and compatible with the REAL 9000 programme. The measurements are 60x45 cm and mounts on the right armrest.

TRAY

A tray for unloading. It is made out of wood and has the measurements 45x30 cm. The tray turns sideways and can be mounted on optional side of the chairs armrests. This product is also compatible with the REAL 9000 programme.

HIP BELT

A hip belt eliminates the risk of the user falling forward from the chair. It is available in sizes S 51-71 cm, M 68-83 cm and L 83-103 cm.

AMPUTATION SUPPORT

The amputation support helps keeping the leg in the right position and is designed to be comfortable for the amputated leg to rest in. The amputation support is available for both legs and it is mounted with a fastener under the seat.

LEG DIVIDER

A leg divider is used when wanting to prevent the knees from being in contact with each other. The leg divider provides with increased stability and sitting posture. A leg divider is available in two sizes, 11 cm and 15 cm. The mechanism for the leg divider is available in three lengths, child – 57 mm, adult – 115 and 175 mm.

COVER

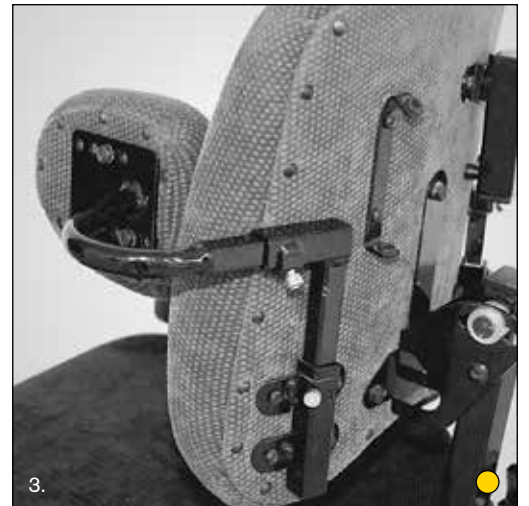
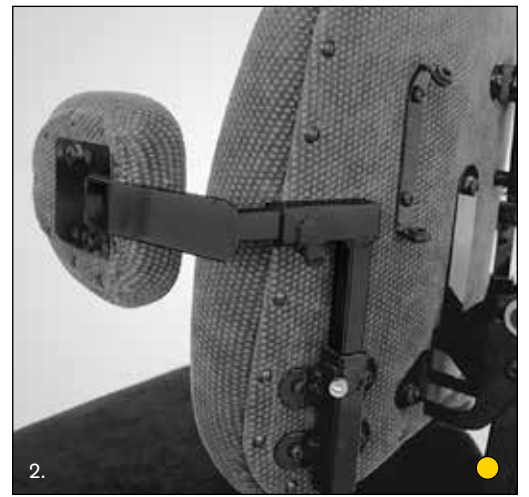
The covers protect the upholstery from dirt and dust, as well as extending the chairs lifetime. Covers are available in different colours for a variety of combinations.

Incontinency covers are a quick and easy solution to protect seats against moisture.

● THE ACCESSORY IS ALSO APPLICABLE FOR REAL 6100

NO.	NAME	ART.NO.	NO.	NAME	ART.NO.
1	Height and depth adjustable trunk support		7	Leg divider attachment	
	Trunk support mechanism adjustable Right	TS31		57 mm complete	LD15
	Trunk support mechanism adjustable Left	TS32		115 mm complete	LD16
	Cushion (height and depth adjustable)	TS2038		175 mm complete	LD17
2	Straight trunk support		8	Hipbelt with attachment and screws	
	Trunk support mechanism straight Right	TS11		S (51-71 cm)	HB1010
	Trunk support mechanism straight Left	TS12		M (68-83 cm)	HB1020
	Cushion (grey plush)	TS1046		L (83-103 cm)	HB1030
3	Curved trunk support		Hipbelt without attachment		
	Curved trunk support mechanism Right	TS21	S (51-71 cm)	800952	
	Curved trunk support mechanism Left	TS22	M (68-83 cm)	800953	
	Cushion (grey plush)	TS1046	L (83-103 cm)	800954	
4	Table, smoke color 60x45 cm*	TA1010		Attachment for hipbelt, Pair	800878
5	Tray 45x30 cm with attachment	TA1020	9	Amputation support	
6	Leg divider cushion (black skai)			Amputation support mechanism	800827
	11 cm	LD1038		Attachment	800786
	15 cm	LD2038	Amputation support cushion (grey plush)	AS1046	
			10	Covers are available for all upholstery details	

*To be combined with non-foldable armrestmechanism PLUS on REAL 6100



Visit www.mercado.se or contact Mercado for more information regarding covers.

UPHOLSTERY AND ELECTRIC CONTROLS

NECK SUPPORT

Neck support provides support to the head in order to obtain the best seating position, as well as to provide relief for the neck and back when trunk control is poor. It can easily be adjusted to obtain the optimal setting. Available in flat, curved and ERGOMEDIC PLUS cushions.

SIDE SUPPORTS

Side supports helps the user maintain stability and position. When used for thigh support, feet are better supported on the footplates or floor, and it prevents legs from sliding apart. It can be adjusted for height and width, or turned backwards. Available in four sizes: XS, S, M and L.

CONTROLS FOR SEAT HEIGHT

Controls for raising and lowering the seat height can be placed under the armrest, on the backrest with an attachable box or be controlled by a joystick. A remote control is also available for use in clinics.

ELECTRIC BRAKE

Electric brakes facilitate braking for users that have problems using manual brake levers. For the electric brake there is a red button located on the outside of the electric lifting control under the armrest. A single push of a button can take care of the entire braking procedure.

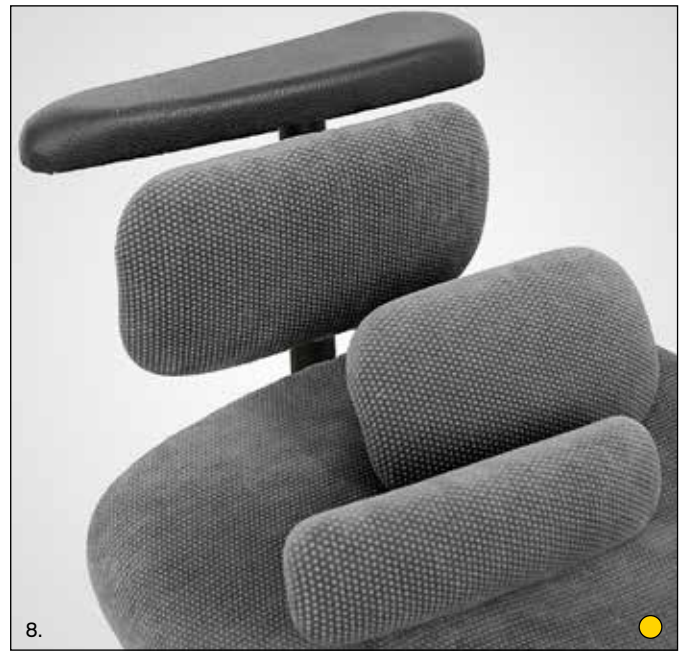
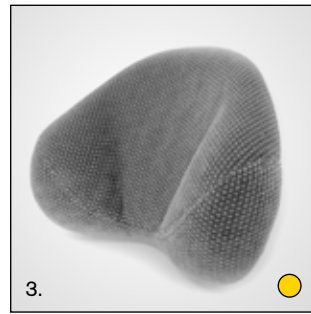
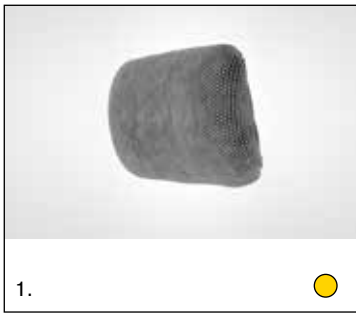
UPHOLSTERY

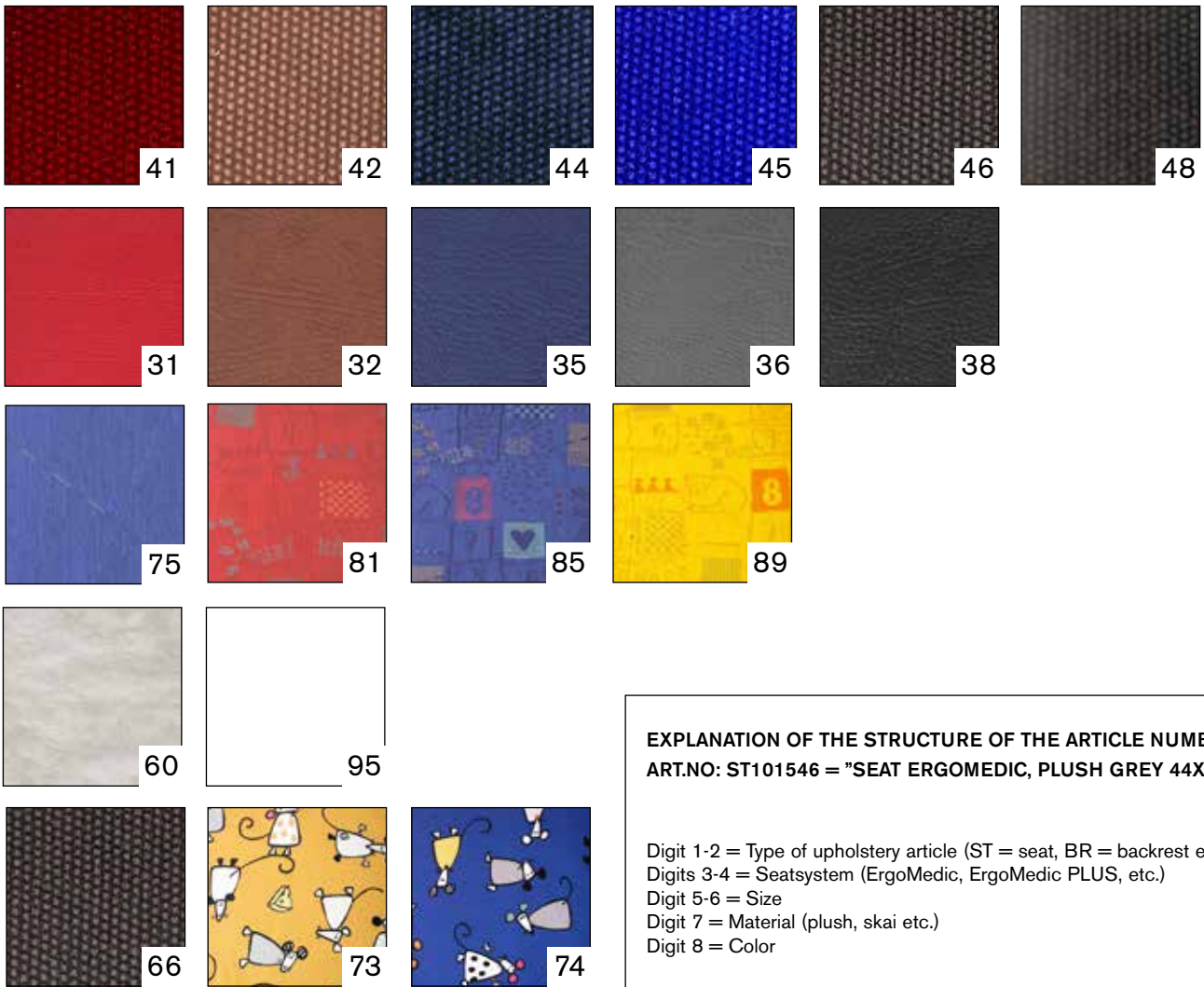
The chair is delivered in plush, skai or patterned fabric in a number of colours, all of which are machine washable.



THE ACCESSORY IS ALSO APPLICABLE FOR REAL 6100

NO.	NAME	ART.NO.	NO.	NAME	ART.NO.
1	Neck support cushion flat, 29x16 cm	NS1046	9	Charge box	
				1-function	802212
2	Neck support cushion curved, 31x18 cm	NS3046		4-function	802213
3	Neck support cushion EM PLUS 30x23	NS2046	10	Joystick with brake button for EL-chairs	
4	Neck support cushion EM PLUS 30x8	NS4046		2-function	802742
				3-function	802743
5	Neck support mechanism universal		11	Remote controls	
	S (h 28 cm)	NS30		Multi (2-4 functions)	801808
	M (h 38 cm)	NS20		Up/down (1 function)	801806
	L (h 48 cm)	NS10	12	Free standing electric control (1 function)	802739
6	Neck support mechanism PLUS laterally adjustable		13	Free standing electric control (2-4 function)	802740
	S (h 28 cm)	NS31	14	Footpedal for electric seat height	802688
	M (h 38 cm)	NS21	15	Battery charger for electric chair	802289
	L (h 48 cm)	NS11	16	Controlbox "flat" PLUS for up/down	803893
7	Side support attachment PLUS		17	Controlbox PLUS for up/down, with cabling	803034
	Right	SS11			
	Left	SS12			
	Pair	802874			
8	Side support cushion				
	XS (15x8 cm)	SS10XX			
	S (28x8 cm)	SS20XX			
	M (25x14 cm)	SS30XX			
	L (30x16 cm)	SS40XX			





EXPLANATION OF THE STRUCTURE OF THE ARTICLE NUMBER
ART.NO: ST101546 = "SEAT ERGOMEDIC, PLUSH GREY 44X48 CM"

Digit 1-2 = Type of upholstery article (ST = seat, BR = backrest etc.)
 Digits 3-4 = Seatsystem (ErgoMedic, ErgoMedic PLUS, etc.)
 Digit 5-6 = Size
 Digit 7 = Material (plush, skai etc.)
 Digit 8 = Color

UPHOLSTERY

Plush

41 Bordeaux 42 Brown 44 Marine blue 45 Royal blue 46 Grey 48 Black

Skai

31 Red 32 Brown 35 Blue 36 Grey 38 Black

Patterned fabric, Adult

75 Blue

Patterned fabric, Child

81 Red 85 Blue 89 Yellow

Alternative covering

60 Hygiene fabric 95 Without clothing

Covering

66 Incontinence cover, grey plastic plush 73 Child/Yellow cotton 74 Child/Blue cotton

Coverings are available for all of Mercado Medic's upholstered parts, visit www.mercado.se or contact us for more information.



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