



FREEDOM OF CHOICE

Options and accessories for REAL 9000 PLUS & REAL 6100, child & adult



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Last change 100331

Article number 803386



ACCESSORIES

High demands are placed on system chairs. They must be comfortable and safe to sit in, whilst allowing easy movement of the user. In order to be able to adapt the chair to the user, a broad range of options and accessories is necessary. REAL 9000 is a chair system that uses a modular construction to allow for simple and individual adaptation. Due to the REAL chairs many options and accessories, the user can choose the necessary adjustments for the task at hand.

Freedom of choice

An individually adapted chair makes it easier to live an active life at home and in the workplace. Varying seat and backrest angles, seat sizes, different wheels, manual actuators, electrical actuators and a number of different accessories may be chosen.

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.

Foot ring

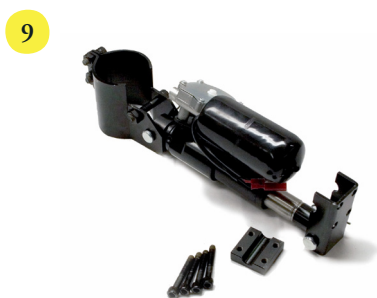
The foot ring serves as support for the feet and makes it easier to maintain an upright posture. The support is easy to fold up or down to match individual requirements, for example when feet need space for transporting. The up-foldable foot ring is available as two models and suitable for all REAL 9000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

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.

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.



No. Stativ

1	Base 9000 PLUS 48 (adult) 100 XL Base 9000 PLUS 48 (adult) 100 SL	802659 802660
2	Base 9000 PLUS 43 (child) 100 XL Base 9000 PLUS 43 (child) 100 SL	802657 802658

3	Base 9000 H carer manouvered	802295
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4	Base extender Back, for PLUS, Pair Base extender Front, for PLUS, Pair	802871 802936
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No. Brakes

5	Electric brake mounted on PLUS-base, EL Electric brake mounted on PLUS-base	802965 803077
6	Large ball grip for handbrake lever	801625
6	Rheumatic cross	800785
7	Handbrake lever for PLUS-base, 35 cm 45 cm 55 cm	802866 802868 800885
8	Brake lever attachment for PLUS-base, adjustable in width, 7 holes Brake lever attachment for PLUS-base, adjustable in width, 2 holes	802800 802799
9	Electric kit for electrik brake, PLUS-base	802732

No. Foot rings for 9000 PLUS-base

10	Foot ring 1/8, up-foldable R, PLUS 48 Foot ring 1/8, up-foldable L, PLUS 48 Foot ring 1/8, up-foldable R, PLUS 43 Foot ring 1/8, up-foldable L, PLUS 43	802984 802985 802986 802987
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11	Foot ring 1/4, up-foldable, PLUS 48 Foot ring 1/4, up-foldable, PLUS 43	802704 802988
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12	Push handle for PLUS-base	803264
13	Push bar for PLUS-base	803263

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● The accessory is also suitable for REAL 6100

FOR INDIVIDUAL ADAPTION

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.

Adapters

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

Calf supports

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.

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.

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.



No. Knee support, pair	Art.no.
12 Knee support cushion, black skai	284380
13 Knee support mechanism, Pair	800828
No. Adapters for wheelchair leg supports	Art.no.
14 Adapters for leg supports Cross, Right	801237
Left	801236
Pair	801600
15 Adapters for leg supports Comfort, Right	802076
Left	802075
Pair	802091
No. Leg support Medic	Art.no.
18 Leg support Mini Medic undivided	
S (18-24 cm)	802915
M (23-32 cm)	802916
L (28-41 cm)	803147
XL (38-51 cm)	803148
18 Leg support Mini Medic divided	
S (18-24 cm)	802917
M (23-32 cm)	802918
L (28-41 cm)	803141
XL (38-51 cm)	803144
19 Leg support Medic divided, S (18-24 cm)	800804
M (23-32 cm)	800805
L (28-41 cm)	800808
XL (38-51 cm)	800811

19 Leg support Medic undivided S (18-24 cm)	800814
M (23-32 cm)	801815
L (28-41 cm)	800816
XL (38-51 cm)	800817
20 Calf support mechanism for Medic leg support	802214
Calf support cushion	284381
No. Other Leg supports	Art.no.
21 Leg support 'Mobil' 6100 L, 37-53 cm	600106
Leg support 'Mobil' 6100 S, 30-38 cm	600254
22 Leg support "Mobil" with calf and heel support	999008
23 Benstöd mobil Mini 6100, L (37-53 cm)	600319
Benstöd mobil Mini 6100, S (30-38 cm)	600320
24 Leg support "Comfort" EL, Right	802437
Left	802436
Attachment for leg support "Comfort" EL	802979
No. Castors	Art.no.
25 Standard castor, XL 100mm	801213
26 Extra easy rolling castor, SL 100 mm	801144
28 Extra wide easy rolling castor, BXL 100 mm	803162
29 Castor 125 mm	800904
30 Castor 150 mm	800905



SEATS & SEAT ANGLES

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 stabilised.

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

ERGOMEDIC SLOWRECOVERY 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.

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

Seat angles

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 ortho-pedic 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 arm-rest 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.

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● The accessory is also suitable for REAL 6100

No. Seats

- 31 A collection of different seats
 32 Wooden seat disc
 33 Seat with anti-slip
 34 Seat ErgoMedic with hygiene fabric

Art.no.

- 15090x
 15061x
 15060x

Contact Mercado, or look at the brochure 'Seatsystems' for more information about seats. When choice of colour of upholstery details view www.mercado-medic.co.uk or contact Mercado for more information.

Nr Seat angle

- 35 Gas spring, seat angle under arm rest 802767
 36 Prepared for seat angle 802236
 37 Electric seat angle (under arm rest)
 38 Crank, seat angle under seat
 Complete kit for crank seat angle 800829
 39 Electric kit for seat angle 802730

Art.no.

- 40 Adjustable strengthened seat frame 9000, +15°/-23°
 (adjustable in 3 positions) Adult 40-54cm 803070
 Child 33-39 cm 803071

- Adjustable strengthened seat frame 6100, +15°/-23°
 (adjustable in 3 positions) Adult 40-54 cm 803072
 Child 33-39 cm 803073

EXPLANATION OF THE STRUCTURE OF THE ARTICLE NUMBER FOR UPHOLSTERY DETAILS

Art.no: 150460.
 "Seat ErgoMedic, plush grey 44x48 cm"

- Digit 1 = Type of upholstery
 Digit 2-3 = Seatsystem
 Digit 4 = Material
 Digit 5 = Color
 Digit 6 = Size

View the brochure 'Strenght and Function' for more information about the electric controlled seat angle.



BACKS & BACKREST MECHANISMS

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.

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

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.



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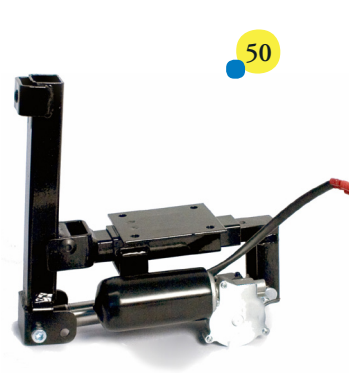
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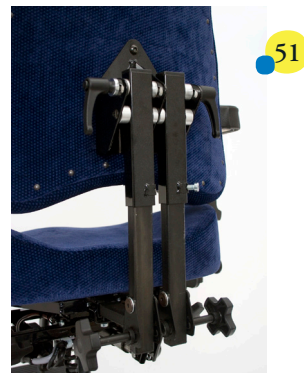
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● The accessory is also suitable for REAL 6100

No. Backs

41 A collection of different backs

Contact Mercado, or look at the brochure 'Seatsystems' for more information about backs. When choice of colour of upholstery details view www.mercado-medic.co.uk or contact Mercado for more information.

No. Backrest mechanisms

	Art.no.
42 Standard backrest mechanism, Low back	801748
43 Standard backrest mechanism, High back	801747
44 Medic backrest mechanism, Low back 112	
S	801930
L	801739
XL	801934
Medic backrest mechanism, Low back 115	
S	801929
L	801738
XL	801933
45 Medic backrest mechanism, High back 112	
S	801932
L	801741
XL	801936
Medic backrest mechanism, High back 115	
S	801931
L	801740
XL	801935

46 Comfort backrest mechanism, Low back	
Short	801743
Deep	801745
47 Comfort backrest mechanism, High back	
Short	801742
Deep	801744
48 Electric backrest mechanism, Low back	
Back pole Std. Cla/ErgoM Low back	801265
49 Electric backrest mechanism, High back	
Back pole Std. Cla/ErgoM High back	800841
50 Electric kit for backrest angle	802731
51 Double-Medic backrest mechanism	
Attachment for Medic backrest mechanism	802859
Medic backrest mechanism, L 155mm (x 2)	801082
Medic backrest mechanism, L 112mm (x 2)	801083
Medic backrest mechanism, XL 155mm (x 2)	801084
Medic backrest mechanism, XL 112mm (x 2)	801085
Double Medic backpole	802860

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



ARMRESTS & ARMREST MECHANISM

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 (nr 58).

In this case the operation results in an angular adjustment to the side.

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 paralysed, or users with restricted control. The armrest panel has been hollowed out, which makes it easier to keep the paralysed 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.



No. Armrests

52 A collection of different armrests

Contact Mercado, or look at the brochure 'Seatsystems' for more information about armrests.

No. Armrests

No.	Armrests	Art.no.
53	Armrest Mini	25 cm 242382
		30 cm 242381
54	Armrest ErgoMedic	25 cm 240382
		30 cm 240381
		35 cm 240380
		40 cm 240383
55	Armrest Mobil	25 cm 245382
		30 cm 245381
		35 cm 245380
		40 cm 245383
56	Armrest Comfort	25 cm 241382
		30 cm 241381
		35 cm 241380
		40 cm 241383
57	Armrest ErgoMedic PLUS	42 cm R 243380
		L 243385
	30 cm	R 243381
		L 243386
58	Armrest Hemiplegi	244382

When choice of colour of upholstery details view www.mercado-medic.co.uk or contact Mercado for more information.

No. Armrest mechanisms

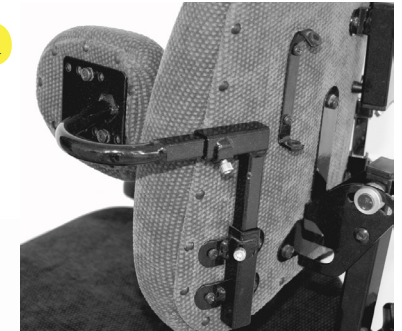
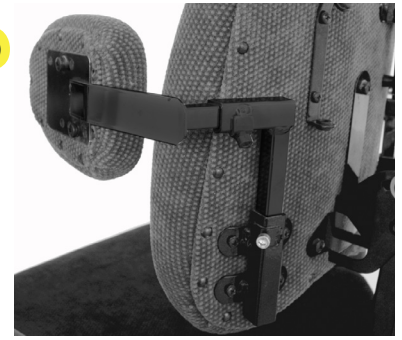
59	With adjustable armrest bracket 9000 PLUS, R	802698
	L	802699

The width adjustable armrest bracket suits armrest mechanism 9000 and Hemiplegi. To be completed with appropriate armrest.

60	Hemiplegi mechanism f shedable armrests, Pair	802991
	R	802989
	L	802990
61	Armrest 9000 25-40 h: 32 cm	800830
	Armrest 9000 PLUS R, 32 cm	802700
	Armrest 9000 PLUS R, 38 cm	802701
	Armrest 9000 PLUS L, 32 cm	802702
	Armrest 9000 PLUS L, 38 cm	802703

For information about armrest mechanisms contact Mercado or view Mercados homepage www.mercado-medic.co.uk.

62	Armrest Hemiplegi 9000 PLUS R, 32 cm	802992
	Armrest Hemiplegi 9000 PLUS L, 32 cm	802993
63	Armrest mechanism 6100 L, not settable in angle	600125
	Armrest mechanism 6100 R, not settable in angle	600126
64	Armrest mechanism 6100 L, settable in angle	600169
	Armrest mechanism 6100 R, settable in angle	600170
65	Armrest mechanism 9000 PLUS with ErgoMedic armrest	
66	Armrest mechanism Hemiplegi 9000 PLUS with Hemiplegi armrest	
67	Armrest mechanism 9000 PLUS with ErgoMedicPLUS armrest	
68	Armrest mechanism 6100 with Mobil armrest	



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.

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 3 lengths, Child - 57 mm, Adult - 115 & 175 mm.

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.



● The accessory is also suitable for REAL 6100

No. Trunk support and cushions

69	Trunk support mechanism, height and depth adjustable	Art.no. 801768
	Trunk support cushion height and depth adjustable	801775
70	Trunk support mechanism straight, Pair	801772
71	Trunk support mechanism curved, Pair	801674
	Cushion in grey plush	280460

No. Leg divider (11 och 15 cm)

72	Leg divider cushion in black skai	Art.no.
	11 cm	286380
	15 cm	286381
73	Attachment for Leg divider, 57 mm	801843
	115 mm	801844
	175 mm	801845

No. Table and Tray

74	Table, smoke coloured 60x45 cm*	Art.no. 802754
75	Tray 45x30 cm	802122

No. Hip belt

76	Hip belt with attachment and screws	Art.no.
	S (51-71 cm)	802296
	M (68-83 cm)	802297
	L (83-103 cm)	802298
	Hip belt without attachment S (51-71 cm)	800952
	M (68-83 cm)	800953
	L (83-103 cm)	800954
	Attachment for hip belt, Pair	800878

No. Amputation support

77	Amputation support mechanism	Art.no. 800827
	Attachment for amputation support	800786
	Cushion for amputation support in grey plush	274460

*When choice of colour of upholstery details view
www.mercado-medic.co.uk or contact Mercado for more information.*

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



UPHOLSTERY DETAILS & 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 help 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.

Seatraising/Seatlowering

Seat raising and lowering controls 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.

Covers

The covers protect the upholstery from dirt and dust, as well as extending the chair's 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.

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



● The accessory is also suitable for REAL 6100

No. Upholstery details

78 Covers are available for all upholstery details
 When choice of colour of upholstery details view
www.mercado-medico.co.uk or contact Mercado for more information.

No. Neck support

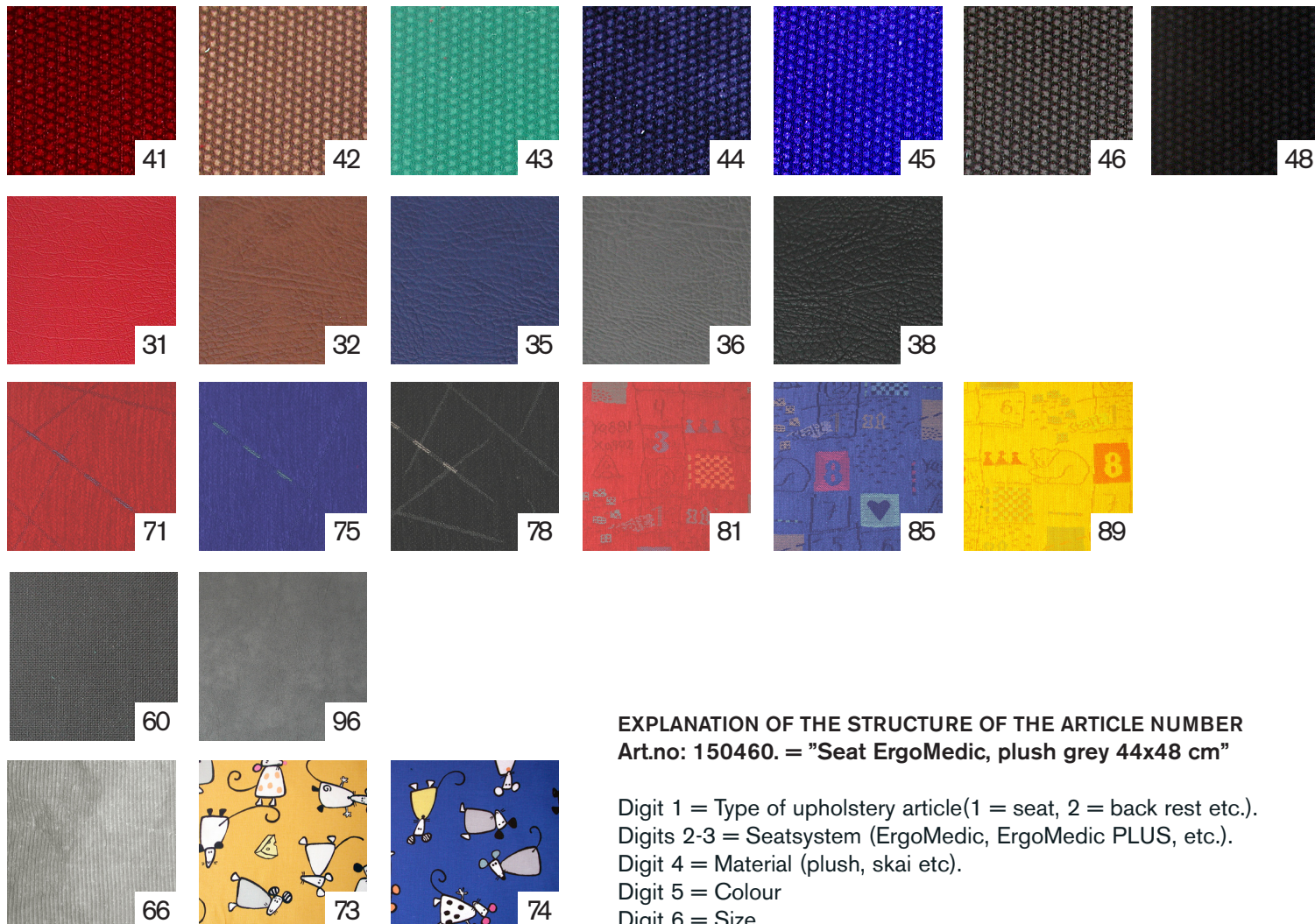
No.	Neck support	Art.no.
79	Cushion for Neck support flat, 29x16 cm	270460
80	Cushion for Neck support curved, 31x18 cm	271460
81	Cushion for Neck support ErgoMedic PLUS 30x23 cm	270465
82	Neck support mechanism universal	
	S (h 28 cm)	800824
	M (h 38 cm)	800775
	L (h 48 cm)	802768
83	Neck support mechanism PLUS, adjustable in width	
	S (h 28 cm)	802775
	M (h 38 cm)	802776
	L (h 48 cm)	802777

No. Side support

No.	Side support	Art.no.
84	Mechanism for Side support PLUS, R	802960
	L	802961
	Pair	802874
85	Cushion for Side support, XS (15x8)	276463
	S (28x8 cm)	276462
	M (25x14 cm)	276461
	L (30x16 cm)	276460

No. Electric details

No.	Electric details	Art.no.
86	Free-standing Electric control, 1-function	802739
87	Free-standing Electric control, 2-4-function	802740
88	Remote controls multi (2-4 function) up/down (1-function)	801808 801806
89	Joystick with brake button for electric chair	
	2-function	802742
	3-function	802743
90	Charge box,	
	1-function	802212
	4-function	802213
91	Electric control mounted under armrest PLUS Maneuver box, up/down with cabling for relay card	802998
92	Foot pedal for electric raising/lowering	802688
93	Battery charger for electric chair	802289



**EXPLANATION OF THE STRUCTURE OF THE ARTICLE NUMBER
Art.no: 150460. = "Seat ErgoMedic, plush grey 44x48 cm"**

- Digit 1 = Type of upholstery article(1 = seat, 2 = back rest etc.).
- Digits 2-3 = Seatssystem (ErgoMedic, ErgoMedic PLUS, etc.).
- Digit 4 = Material (plush, skai etc).
- Digit 5 = Colour
- Digit 6 = Size

UPHOLSTERY

Plush

41 Bordeaux 42 Brown 43 Green 44 Marine blue 45 REAL-blue 46 Grey 48 Black

Skai

31 Red 32 Brown 35 Blue 36 Grey 38 Black

Patterned fabric, Adult

71 Red 75 Blue 78 Black

Patterned fabric, Child

81 Red 85 Blue 89 Yellow

Alternative covering

60 Hygiene fabric 96 ESD antistatic

Covering

66 Incontinence cover, grey plastic-coated towel 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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