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INNOVATION		SEAT ADJUSTMENT				HEAD PIECE ADJUSTMENT		COMFORT FUNKTIONS			
● standard equipment ☐ extra equipment ◨ extra equipment motor-driven adjustment only with mains operation		manual: back and leg part separate	motor-driven back and leg part separate	motor-driven back and leg part together	with rechargeable battery without mains cable	manual	motor-driven	LIFT-up stand up assistance	massage	seat heating	following on armrest
V	in S | M | L VS VM VL	●				●					●
V2	in S | M | L VS2 VM2 VL2		●		☐	●			◨		●
V4	in S | M | L VS4 VM4 VL4		●			●		●	☐		●

DESIGN

CONSTRUCTIVE DESIGN
All the materials used correspond to the requirements according to RAL-GZ 430/4.

Functional armchair, metal base frame

Seat upholstery structure: zig-zag springs, Dacron, pocket barrel spring, polystyrene foam VW 40, Diolen

POCKET SPRING CORE

Back upholstery structure: Dacron, polystyrene foam, Diolen

UPHOLSTERY CASUAL / LOOSE
With casual upholsteries you are rather sitting „in the sofa" than on it, the upholstery snuggles. A casual/loose upholstery is characterized by a smooth upholstery structure. The cover is not waveless. The ridge of the covers on the seat, back and armrests as well as sitzmarks due to the model and design are typical.

CASUAL / LOOSE

BACK TENSIONING SECTIONS
All back tensioning sections are supplied as standard with the original cover.

ERGONOMICS

In each version the armchair is available in the 3 sizes S, M, L. All relevant comfort sizes (seat height, seat depth, length of the leg flap, back height) are expanding in due proportion, adapted to all body measurements.

S
up to ca. 165 cm

M
from ca. 165
up to 183 cm

L
from ca. 183 cm

SEAM

Depending on the model, the seam on leather covers may be different from fabric covers, especially on fitted items. Decorative leather seam (as double lapped felling or double seams) may be omitted depending on the model according to suitability of the fabric covering material.

The model is only worked with selvedge seam.

Constructive structure and elected materials ensure that the standards of the quality assessments and test instructions of RAL-GZ 430 are achieved. Our products are designed for a max. static loading of 125 kg per seat.

125 KG

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PRODUCT INFORMATION

Please also note our general
details and sales information

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FUNCTIONS

I FUNCTIONAL HEAD PIECE

The head piece can be adjusted by a ratchet mechanism that allows different positions. By pulling beyond the highest position the head piece can be returned to the basic position.

II FOLLOWING ON ARMRESTS

Ergonomc, following on armrests that adapt automatically to the respective seat or lying position.

III RELAX FUNCTION

Integrated seat adjustment: Back and leg part can be adjusted separate of each other for a comfortable relax position into a lying position.

MANUAL RELAX FUNCTION
VS, VM, VL

The adjustment of the leg part is carried out via body pressure. The leg part is moved out, the back lightly inclines backward with concurrent lowering of the seat. The adjustment of the back is carried out via gas pressure spring and release mechanism. It can be infinitely brought backward.

MOTOR-DRIVEN RELAX FUNCTION
VS2, VM2, VL2

By operation of the sidewise fixed control panel (standing in front on the left) the back and the leg part can be adjusted infinitely separate of each other into a lying position.

The motor-driven relax function is actuated by mains current. It can also be delivered **with rechargeable battery** against extra charge.

MOTOR-DRIVEN RELAX FUNCTION WITH LIFT-UP FUNC-TION
VS4, VM4, VL4

In addition to the motor-driven adjustment with this version a useful stand up assistance (LIFT-up function) is integrated. Instead of the control panel a cable hand switch is delivered with which all functions can be operated.
The armchair is not rotatable in the moved out LIFT-up position.
Only with mains current (**rechargeable battery** is **not** possible).

Please note: Do not sit on the raised leg part. The joint is not designed for use with the entire weight of the body.

Attention: The leg part with the manual function V is only folded in completely (15°) at the time when the armchair „is seated" that is weighted with body weight. Without weight the foot flap has an angle of approx. 30° - for easing the manual release.
With the version with LIFT-up V4 the angle of the foot flap is 30° at all times.

IV COMFORT PACKAGE MASSAGE

With the motor-driven armchair versions (V2, V4) the comfort package massage is optionally available against extra charge (see price list).

It can be chosen between an undulating massage program and a lordosis support via control panel (standing in front on the right). During the massage process the lordosis function can not be activated.

The massage process takes 10 minutes. The following reset time is ending after approx. 5 minutes. Then the program can be switched on again.
Only with armchairs with mains current (**rechargeable battery**

LEGS

– No. 1. Metal rotary plate stainless steel, lightly curved

– No. 2. Metal rotary plate stainless steel with upholstered core (partially covered), lightly curved against extra charge see price list

– No. 3. Wooden rotary plate beech natural and in stain colours walnut, wenge and black, lightly curved

– No. 4. Stellate leg metal nickel satined (stainless steel optics)

– No. 5. Stellate leg optional aluminium shiny (polished), metal powder-coated high-gloss black or metal powder-coated high-gloss cream white

All tethered relax versions (with mains current) are possessing a turn limiter. These avoid that the electric cable wraps around the frame. Rotatability of these armchairs is approx. 320°. Manual adjustable and with rechargeable battery actuated relax versions are rotatable by maximum 360°.
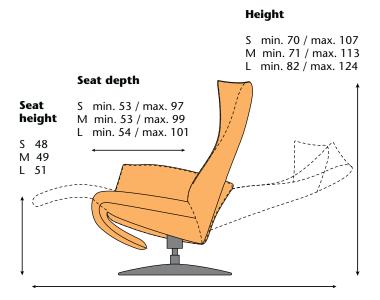
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SECTIONAL DIMENSIONS

Height

S   min. 70 / max. 107
M   min. 71 / max. 113
L   min. 82 / max. 124

Seat depth

S   min. 53 / max. 97
M   min. 53 / max. 99
L   min. 54 / max. 101

Seat height

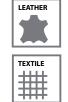S   48
M   49
L   51

Depth

S   min. 90 / max. 166
M   min. 92 / max. 170
L   min. 95 / max. 175

COVERING MATERIALS

This armchair is available in leather and fabric.

You may find the information concerning the specific properties of the covering materials on the sample labels.

LEATHER

TEXTILE

INDICATIONS OF DIMENSIONS AND REQUIREMENTS

All the values given are approximate values: dimensions in centimetres, material requirements in metres, leather requirements in square metres.

ORDER CHECK LIST

Please pay attention to the following issues respectively to complete specifications when ordering:
– **article / extra charges**
– **covering material**
– **leg version**; with wooden rotary plate also **stain colour**, with stellate leg (no. 5) also **finish**
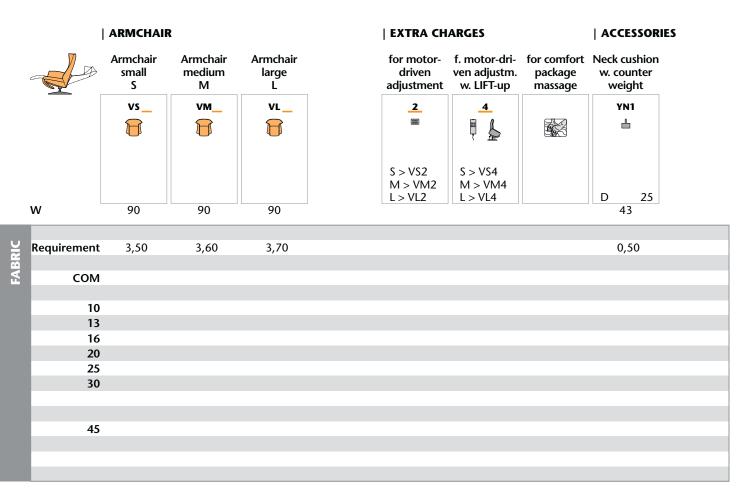
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SILENCIO INNOVATION Leg part and back adjustable for a comfortable relax position. Adjustment optional manual, motor-driven or motor-driven with LIFT-up stand up assistance. With all motor-driven versions also massage / lordosis support possible.

| ARMCHAIR | | | | EXTRA CHARGES | | | | ACCESSORIES |

	Armchair small S	Armchair medium M	Armchair large L	for motor-driven adjustment	f. motor-driven adjustm. w. LIFT-up	for comfort package massage	Neck cushion w. counter weight
	VS __	VM __	VL __	2	4		YN1
				S > VS2 M > VM2 L > VL2	S > VS4 M > VM4 L > VL4		D 25
W	90	90	90				43

FABRIC

Requirement	3,50	3,60	3,70				0,50
COM							
10							
13							
16							
20							
25							
30							
45							

LEATHER

Requirement	7,10	7,10	7,20				0,70
COM							
X							
A							
B							
C							
D							
E							
F							
G							

Extra charge for battery:

Extra charge for rotary plate with upholstered core: