

Performance meets design
 and perfection



BIOSWING 660 iQ



Configuration of the bestseller model:

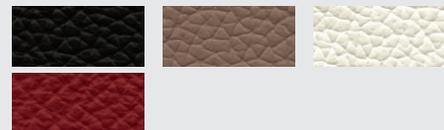
- ✓ BIOSWING 3D Seating System
- ✓ Neck support
- ✓ Synchronous mechanics
- ✓ Adjustable lumbar support
- ✓ Multifunctional armrests
- ✓ Seat inclination adjustment
- ✓ Seat depth adjustment
- ✓ Pelvic balance
- ✓ Adjustable seat height
- ✓ Castors for hard or alternatively for soft floors

Colour palette:

Fabric



Genuine Leather



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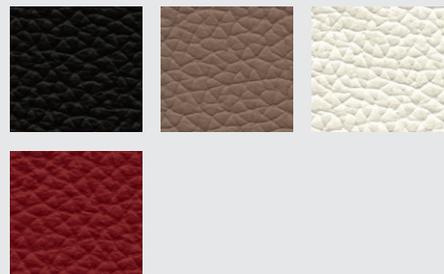
BIOSWING 670 iQ



Configuration of the bestseller model:

- ✓ BIOSWING 3D Seating System
- ✓ Neck support
- ✓ Synchronous mechanics
- ✓ Adjustable lumbar support
- ✓ Multifunctional armrests
- ✓ Seat inclination adjustment
- ✓ Seat depth adjustment
- ✓ Pelvic balance
- ✓ Adjustable seat height
- ✓ Castors for hard or alternatively for soft floors

Colour palette: (Genuine leather)



BIOSWING – improve your life

SMART SOLUTIONS FOR HEALTHY SITTING



BIOSWING series 6

BIOSWING seating systems – tested and recommended by the Campaign for Healthier Backs (Aktion Gesunder Rücken e.V.)

The Campaign for Healthier Backs (AGR), an independent association, takes a deep interest in the back and health as a topic and has developed a **neutral seal of approval** which is awarded to products whose **back-friendly design** has been verified in thorough tests by an independent testing committee. All the BIOSWING ranges of models have been **tested, certified and rated as highly recommended seating systems** in the categories of “Active office chair” and “Active chair”.



The BIOSWING 3D SEATING SYSTEM



The intelligent, adaptive 3D movement technology

The adaptive 3D seating system in the BIOSWING system absorbs the body movement impulses generated when sitting and reflects them precisely and effectively. It is aligned with the logic of people’s bodies and movements when sitting and therefore adapts automatically and harmoniously to the natural frequencies of 0.8 to 2.7 hertz.

At www.bioswing.de you can learn more about the technology and the multiple effects on the body and mind.

BIOSWING – improve your life

SMART SOLUTIONS FOR HEALTHY SITTING

BIOSWING 660/670 iQ Bestseller – Technical data

1	Backrest width	46 cm
2	Backrest height	Model 660: 60 cm Model 670: 70 cm
3	Synchronous mechanics With adjustable back pressure adaptation, continuously adjustable sitting position with stop/permanent contact Synchronous ratio	35 - 150 kg 1 : 3.5
4	Pelvic balance Adjustment of inclination of seat and back padding automatic and synchronous with the body Lumbar support	-6 degrees
5	Continuously adjustable	0 - 3.5 cm
6	Height-adjustable via seat	16 - 23 cm
7	Seat width	47 cm
8	Seat depth adjustment (by sliding carriage with control lever)	46 - 52 cm
9	Seat height (Dimensioned in acc. with DIN standard with pressurised seat loading pad) Gas spring 1 Gas spring 2	Seat height with integrated pelvic balance 2 cm higher! 42 - 52 cm 50 - 63 cm
10	Seat inclination adjustment (by gas spring with control lever) Continuously adjustable with stop/permanent adjustment	+4 to -6 degrees
11	Armrest width Adjustable: 1F Adjustable: 4F Pivoting range of arm support Adjustable: 3D Pivoting range of arm support	46 cm 41 - 46 cm ± 20° (360°) 47 cm 360° (carrier 180°)
12	Armrest height Adjustable: 1F Adjustable: 4F/adjustable depth Adjustable: 3D/adjustable depth	20 - 30 cm 21 - 31 cm/5.5 cm 21 - 31 cm/9 - 25 cm
13	Neck support Height Inclination Depth	15 - 28 cm 90 degrees 12 cm
	Size, packed, W x D x H	68 x 68 x 106 cm
	With neck support	68 x 68 x 131 cm
	Weight, packed	33 - 35 kg
	Fabrics: linear metre x fabric width	Model 660: 140 x 140 cm Model 670: 150 x 140 cm
	With neck support	Model 660: 145 x 140 cm Model 670: 155 x 140 cm
	Leather: effective, free from defects	Model 660: 2.5 sq.m. Model 670: 2.6 sq.m.
	With neck support	2.8 sq.m.
	Maximum capacity	125 kg

(all size specifications ± 2%)

