

Priority on ergonomics and health

BIOSWING 260 iQ



Configuration of the bestseller model:

- ☑ BIOSWING 3D Seating System
- Synchronous mechanics
- ✓ Height-adjustable armrests
- Seat depth adjustment
- With pelvic balance or alternatively with seat inclination adjustment
- Adjustable seat height
- Castors for hard or alternatively for soft floors

Upholstery: fabric, black





BIOSWING series 2

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 260 iQ Bestseller – Technical data

	1	Backrest width	43 cm
	2	Backrest height	60 cm
		Height adjustment range	7 cm
	3	Synchronous mechanics With adjustable back pressure adaptation, continuously adjustable sitting position with stop/permanent contact	35 - 150 kg
		Synchronous ratio	1:3.5
	4	Pelvic balance	
		Adjustment of inclination of seat and back padding automatic and synchronous with the body	-6 degrees
	7	Seat width	45 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)	Seat height with integrated pelvic balance 2 cm higher!
		Gas spring 1	42 - 52 cm
		Gas spring 2	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	46 cm (± 5 cm)
		Adjustable: 4F	43 - 47 cm (± 5 cm)
		Pivoting range of arm support	± 18 degrees
	12	Armrest height	
		Adjustable: 1F	19 - 26 cm
		Adjustable: 4F/adjustable depth	20 - 27 cm/5.0 cm
		Size, packed, W x D x H	68 x 68 x 106 cm
		Weight, packed	30 - 35 kg
		Fabrics: linear metre x fabric width	85 x 140 cm
		Leather: effective, free from defects	2.3 sq.m.
		Maximum capacity	125 kg

(all size specifications \pm 2%)





