# R16

DYNAMIC.
FLEXIBLE.
DISTINCTIVE.



ROVO GENERATES ENERGY

# R16



## SITTING IN **MOTION**

R16 is the new design range of R0V0 with the characteristic slim designed back profile: light, ergonomic, distinctive. This wide spread product family is convincing with a great variety of equipment und sophisticated details.

Main characteristics are the height adjustable backrest with depth adjustable lumbar support, the comfort-mechanism and the various upholstery options. The series ranges from a light mesh back chair to an upholstered executive chair.

The typical designer base in plastic black is available for the first time – with excellent load characteristics.

As an option ROVO R16 is also available with the ERGO BALANCE technology for sitting in motion. This innovative 3D-technology encourages to sit in a more natural and healthy posture with more freedom of movement at the same time. It helps the body to rest in motion even when sitting.





Recommended by IGR, German Community for Back Therapy Teachers

**DESIGN: Stephan A. Preisig, Tribeca Designs** 



### 3030 S5 EQUIPMENT

- Swivel chair with high backrest
- Comfort synchro-mechanism S5
- Armrests R16/1 (optional)

### 3030 EB AUSSTATTUNG

- Swivel chair with high backrest
- ERGO BALANCE technology
- Armrests R16/1 (optional)





### **ERGO BALANCE: BACK-ACTIVE SITTING**

**Encourages often changes of sitting posture** 

Activates the back muscles

 Relieves strain on the spinal column and intervertebral discs

 Promotes the elasticity of the intervertebral discs

Promotes blood circulation and stimulates the metabolism

The controlled seat dynamics gives optimal support in all directions





The TOP equipment of ROVO R16 with ERGO BALANCE technology offers dynamic sitting at new standards. The innovative 3-Dimensional Seating Dynamics stimulate sitting in a natural, healthy position and give a new freedom of movement. The body remains active.

Special features: The optional version ERGO BALANCE PLUS is equipped with tension control to suit body weight which in addition can be activated or locked.

### STANDARD EQUIPMENT

### SWIVEL CHAIR:

- Backrest frame with mesh
- Anatomically contoured seat cushion
- Comfort synchro-mechanism (S5), resp. ERGO BALANCE technology (EB)
- Easy adjustment to body weight
- Seat depth adjustment
- Seat height adjustment with gas spring
- Plastic base, black (standard)
- Safety double wheel castors hard or soft (Ø 50 mm)

### ACCESSORIES (EXTRA CHARGE):

- Height and depth adjustable lumbar support
- Seat angle adjustment (S6)
- Armrests type R16/1 or R16/5/6 at choice
- Height adjustment with shock absorbing system, black or chrome
- Aluminum base: polished, silver, black
- Headrest upholstered (model 3040)
- Telescopic cover for gas spring (with mechanism S5, S6)
- Seat sides in different color
- ERGO BALANCE mechanism (EB PLUS): tension control to suit body weight, lockable

### **ARMRESTS**





Type R16/1: height and depth adjustable, soft pads Type R16/5/6: 4-D armrests, soft pads

### **LUMBAR SUPPORT**



Height and depth adjustable

### **HEADREST**



Height and angle adjustable

### **BASE**



Plastic base black



Aluminum base polished

### **GENERATES ENERGY**

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### **FABRIC (EXAMPLE)**

### ERA

100% polyester, 320 g/lfm weight per meter, 140 cm width, 100000 rubs (Martindale), (10 years warranty) 5 light fastness, 4 (dry), 4 (wet) fastness to rubbing EN 1021-1/-2 flammability



1-24 rot



1-27 grau



1-22 grün



1-19 anthrazit



1-26 blau



1-18 schwarz