

Technical data sheet 146E

Specification Swivel chair black, chillback, Synchr. mech.

| | | | |
|------------------|--------------|------|---------|
| Dimensions in mm | Backrest: | H: | 600 |
| | Seat: | H: | 420-530 |
| | | W: | 490 |
| | | D: | 430 |
| Total: | H: | 1145 | |
| | W (no ArmR): | 550 | |
| | W (ArmR): | 660 | |
| | D: | 600 | |
| Packaging data | Weight: | kg | 16 |
| | Volume: | m³ | 0,2 |



Basic equipment

Benefit

| | | |
|------------------------|---|---|
| Plastic parts | Colour maintained throughout, black. | Colourfast and resistant to deep scratches and abrasions. |
| Backrest | Upholstered mesh backrest. | |
| Upholstery | Seat upholstery: 50 mm foam, upholstery is unglued, ensuring optimal air movement, breathable. | Great seating comfort. |
| Mechanism | Synchronous mechanism. Large opening angle between seat and back until max 117°. | Synchronous mechanisms of Interstuhl are designed in a way that they help to support optimally the body in every seating position and at the same time they relieve the change between the different seating positions. |
| Seat height adjustment | Seat height adjustment infinitely variable from 420 - 530 mm. Self-supporting safety gas spring. | Even people outside the DIN range (i.e. taller than 192cm and smaller than 151cm) will sit in the most ergonomic way. |
| Weight Adjustment | From 45 - 120 kg, adjustable within 6 steps. | Individual adjustment of the backrest and the back pressure to the weight and height of the user. |
| Castors Ø 65 mm | Hard double castors, black, load dependent braked, for soft floors. (acc. to DIN EN 12529). | The chair does not roll away in an off-loaded situation, minimum risk of accident. |
| Base | Colour maintained throughout polyamide base, as colour finish (plastic parts). | Colourfast and resistant to deep scratches and abrasions. |
| Materials | All materials are segregated and recyclable. | Environmentally friendly. |
| Standards | EN 1335 for office swivel chairs and office swivel armchairs. GS-Symobl for tested safety, tested for contaminants and Ergonomics approved. | High quality product and great comfort. |
| Certification | Quality management system DIN EN ISO 9001:2008, VO (EG) No. 1221/2009 (EMAS), Environmental management system DIN EN ISO 14001:2009, OHSAS, EcoVadis gold, Commitment to sustainability. Quality Office, Blue Angel, Bifma e3 level Platin. | High quality product. |
| Warranty and return | 10 years warranty. Complete return and recycling guarantee. | Exchange of parts free of charge within the guaranteed period. |

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| Options | | Benefit |
|-----------------------|---|--|
| Castors/Glides | Soft double castors, black/anthracite, load dependent braked, for hard floors or glides. (acc. to DIN EN 12529) | The chair does not roll away in an off-loaded position, minimum risk of accident. |
| Base | Brilliant silver or polished aluminium base. | Very high stability, long service life. High-quality look. |
| Seat depth adjustment | Individual adjustment of the seat depth, 60 mm adjustment. | |
| Seat inclination | Adjustment of seat within -1,6 - + 3,3 | The inclination prevents the pelvis from tilting to the rear, ensures the right position of the spinal column. |
| Lumbar support | Height adjustable (60 mm). | The lumbar support is height adjustable and can be adapted to the corporal conditions of the user. |
| Armrests | 2D T-armrests, height (100 mm) and width (2x25 mm) adjustable, soft surface (as colour finish) 4D T-armrest, height (100 mm), width (2x25 mm) and depth (50 mm) adjustable, rotatable (2x15°), soft surface (as colour finish) | The armrests relieve the neck and shoulder muscles. |
| Material (fabric) | Various fabric and leather options available. | Individual design. |