

Technical data sheet 162S

Specification Swivel chair low with synchronous mechanism

| | | | |
|------------------|-----------|-----------|---------|
| Dimensions in mm | Backrest: | H: | 360 |
| | Seat: | H: | 410-510 |
| | | W: | 480 |
| | | D: | 480 |
| | Total: | H: | 880 |
| | | W (ArmR): | 580 |
| | | D: | 720 |
| Packaging data | Weight: | kg | 35 |
| | Volume: | m³ | 0,45 |



| Basic equipment | | Benefit |
|----------------------------|--|---|
| Backrest | Low, upholstered, 40 mm foam + 10 mm cotton. | The point of support "S", according to EN 1335, in the area of 170 - 220 mm over the seat, is given. Through that a relaxed and comfortable sitting is possible. |
| Upholstery | Seat, back and armrest upholstery, breath-actively moulding foam, CFC - CHC - free (segregated foam). Seat: 60 mm foam + 10 mm decron layer. Armrest 30 mm foam. | Paddings are unglued, ensuring optimal air movement. Breathable. |
| Mechanism | Synchronous mechanism which can be locked with weight regulation. Opening angle between seat and back 116°. | 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. |
| Sprung column | Sprung column also in lowest position. | Sprung column enables attenuation of the sitting impulse, what saves the spinal column. |
| Weight regulation | 50 - 120 kg. | Individual adjustment of the back pressure of the backrest on size and weight of the user. |
| Castors | Hard double castors, braked, for soft floors (acc. to DIN EN 12529). | The chair does not roll away in an off-loaded condition, minimum risk of accident. |
| Base | Aluminium base five legs with castors. | Very high stability, longevity. |
| Metal parts, colour finish | Metal parts powder coated white. | With an interesting design for the eyes. |
| Materials | All materials are segregated and recyclable. | Environmentally friendly. |
| Standards | EN 1335 for office swivel chairs and executive swivel chairs. GS-symbol for tested safety and toxic agents. | High safety and comfort. |
| Certificados | 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. | High-quality product. |
| Warranty and return | 10 years full warranty. Complete return and recycling guarantee. | Exchange of parts free of charge within the guaranteed period. |

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| Options | | Benefit |
|----------------------------|---|---|
| Castors | Soft double castors, braked, for hard floors (acc. to DIN EN 12529). | The chair does not roll away in an off-loaded condition, minimum risk of accident. |
| Metal parts, colour finish | Metal parts brushed silver, polished. | With an interesting design for the eyes. |
| Covers | Several fabric collections and leather in various colours. | There are various colours and cover materials to choose from for designing the chair. |