

Technical data sheet TF117

Specification Swivel armchair 24h high, synchronous mec., topper

| Dimensions in mm | Backrest: | H: | 720 |
|------------------|-----------|--------------|-----------|
| | Seat: | H: | 410 - 550 |
| | | W: | 500 |
| | | D: | 440 |
| | Total: | H: | 1235 |
| | | W (no ArmR): | 530 |
| | | W (ArmR): | 755 |
| | | D: | 645 |
| Packaging data | Weight: | kg | 24,5 |
| | Volume: | m³ | |



| Basic equipment | | Benefit |
|------------------------|--|--|
| Plastic parts | Dyed throughout, black. | Quality and aesthetics are maintained even with intensive use. |
| Backrest | Upholstered backrest high. 55 mm foam. Backrest covered in Climatex Ultra with synthetic leather on the sides, rear side and side parts of the backrest in fabric cover One. | Reinforced and breathable backrest. |
| Upholstery | Dual Core Seat upholstery: 70 mm foam. Seat covered in fabric Climatex Ultra, side parts in fabric One. | Upholstery is not glued on, ensuring optimal air movement, breathable. Great seating comfort. |
| Topper | Exchangeable cover for seat and backrest. Fabric cover ONE. Front side equipped with embroidered "Interstuhl" patch. | It is possible to consider hygienic factors. |
| Mechanism | Synchronous mechanism, lockable. Opening angle between seat and back: 95.2 - 120.5°. Backrest lockable in 4 positions. | Interstuhl synchronous mechanisms are designed in a way to optimally support the body in every seating position and at the same time they relieve the change between the different seating positions. The backrest cannot accidentally spring forwards even after unlocking. |
| Seat height adjustment | Seat height adjustment infinitely variable from 410 - 550 mm. Self-supporting safety gas spring. | People with a height between 151 and 192 cm (Acc. to DIN EN 1335) can individually adjust the seat height in the most ergonomic way. |
| Weight Adjustment | From 45 - 120 kg, multilevel. | Individual adjustment of the backrest and the back pressure according to the weight and height of the user. |
| Seat depth adjustment | Sliding seat for an individual adjustment of the seat depth, area of adjustment 55 mm. | The seat depth can be individually adjusted to ensure an optimal support surface of the thighs. |
| Seat inclination | Adjustable + 4.5° to the front. | The tilt prevents the pelvis from moving backwards, ensuring the right position of the spinal column. |
| Lumbar support | Height- (100 mm) and depth- (15 mm) adjustable lumbar support. | The lumbar support which is integrated in the back upholstery can be adjusted vertically and horizontally and thus adapted to the body of the user. This permits an individual support of the lumbar spine. |



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|------------------|------------------------------|---|---|---|
| Packaging data | Weight: Volume: | kg m³ | 24,5 | 2000 |
| Castors Ø 65 mm | | | uble castors, black, oraked, for hard and soft IN EN 12529). | The chair does not roll away in an offloaded position. |
| Base | | Aluminium 5-star | base, powder-coated black. | Very good stability, longevity even with intensive use. |
| Armrests | | | eight, width and depth able. Can be folded to the back. | The armrests relieve the neck and shoulder muscles. |
| Materials | | All materials are | unmixed and recyclable. | Environmentally friendly. |
| Standards | | | ested safety, tested for gonomics approved, BIFMA | High level of safety and great comfort. |
| Certification | | 9001:2015, Regu (EMAS), Environ EN ISO 14001:20 Safety Managem 45001:2018, Ene EN ISO 50001:20 | nent system DIN EN ISO ulation (EC) no. 1221/2009 mental Management System DIN 015, Occupational Health and lent System DIN EN ISO ergy Management System DIN 018, EcoVadis Gold, sustainability. Blue Angel. | High-quality product. |
| Warranty | | 10-year warranty warranty condition | according to our current ons. | Quality guaranteed to last for entire product life. |
| Warranty | | working days, the reduced accordir first 2 years com of use 24 hours p the long-term wa | I-hours per day on 220 e long-term warranty period is angly to 5 years, of which the prise a full warranty. In case per day throughout the year, rranty period is 3 years of ar comprises a full warranty. | Exchange of parts, free of charge within the guaranteed period. |

Disassembly instructions are available upon request for any interstuhl product



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| Options | | Benefit |
|---------|------------------------------|------------------------------------|
| Patch | Individual patch on request. | Personalization of the topper set. |
| | | |

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