



AVENTOS Variety for lift systems

Lift systems in wall cabinets provide better access to cabinet interiors because fronts open upwards.

The AVENTOS lift system will win you over with its extreme ease-of-use: Lift systems are easy to open and can be stopped in any desired position. BLUMOTION provides silent and effortless closing action. Other advantages of AVENTOS lift system fittings include: high stability, an elegant design and high durability.

Assembly and fine adjustment – made easy

AVENTOS components can be assembled quickly and easily for all lift systems. Thanks to proven CLIP technology, assembly is nearly tool-free.



Fronts can be adjusted in 3 dimensions to ensure a pleasing gap design.



The lift force can be adjusted (according to the frontal weight) using a power screw driver (Pozidriv®, size 2, length 39 mm). To make adjustment easier all AVENTOS mechanisms include a calibrated scale.

| i | Choosing the right lift system | | | | |
|--|--------------------------------|-------------|-------------|-------------|-----------|
| | HF | HS | HL | HK | HK-S |
| Area of application | | | | | |
| Higher wall cabinets | X | X | | | |
| Medium wall cabinets | X | X | X | X | |
| Low wall cabinets | | | X | X | X |
| High cabinet | | | X | X | X |
| Room planning | | | | | |
| Min. top space requirement | X | X | | X | X |
| Design | | | | | |
| Single front | | X | X | X | X |
| Two-part front | X | | | | |
| Can be combined with cornice or crown moulding | X | X | X | X | X |
| Cabinet height dimensions in mm | 480–1.040 | 350–800 | 300–580 | up to 600* | up to 400 |
| Cabinet width dimensions in mm | up to 1.800 | up to 1.800 | up to 1.800 | up to 1.800 | ** |
| Ergonomics | | | | | |
| Handles within easy reach | X | X | X | X | X |
| Good access to cabinet interior | X | X | X | X | X |

* For ergonomic reasons, we recommend a maximum cabinet height of 600 mm. However, higher flaps can also be used subject to the power factor limits.

** Depending on the power factor.

| > | The advantages of AVENTOS lift systems |
|---|--|
|  | High quality and stability – for the lifetime of the furniture |
|  | Simple and nearly tool-free assembly and adjustment |
|  | Uniform and clearly-defined programme |
|  | Higher comfort of motion for your customers |

|  | Warning |
|---|---------|
| Please note the safety information on AVENTOS fittings. | |



AVENTOS HF for bi-fold lift systems

- AVENTOS HF is ideal for higher wall cabinets because the handle remains easy to reach in any position.
- The space requirement above is minimal thanks to the AVENTOS HF two-part front.
- AVENTOS HF can also be used with fronts of different heights.



AVENTOS HS for up & over lift systems

- AVENTOS HS is ideal for large-area, single fronts.
- The space requirement at the top is low due to the swivel motion.
- You can also use cornice or crown moulding with AVENTOS HS.



AVENTOS HL for lift ups

- AVENTOS HL lift systems are ideal for tall and wall cabinets.
- AVENTOS HL is well-suited for small-area, single fronts.
- AVENTOS HL can also be used with low wall cabinets.



AVENTOS HK and HK-S for stay lifts

- AVENTOS HK has proven itself for wall cabinets with a small cabinet height.
- AVENTOS HK-S is the ideal solution for small cabinets, e.g. above the larder unit or refrigerator.
- The pivoting motion means that only minimal space is required above the cabinet.
- No hinges are required.