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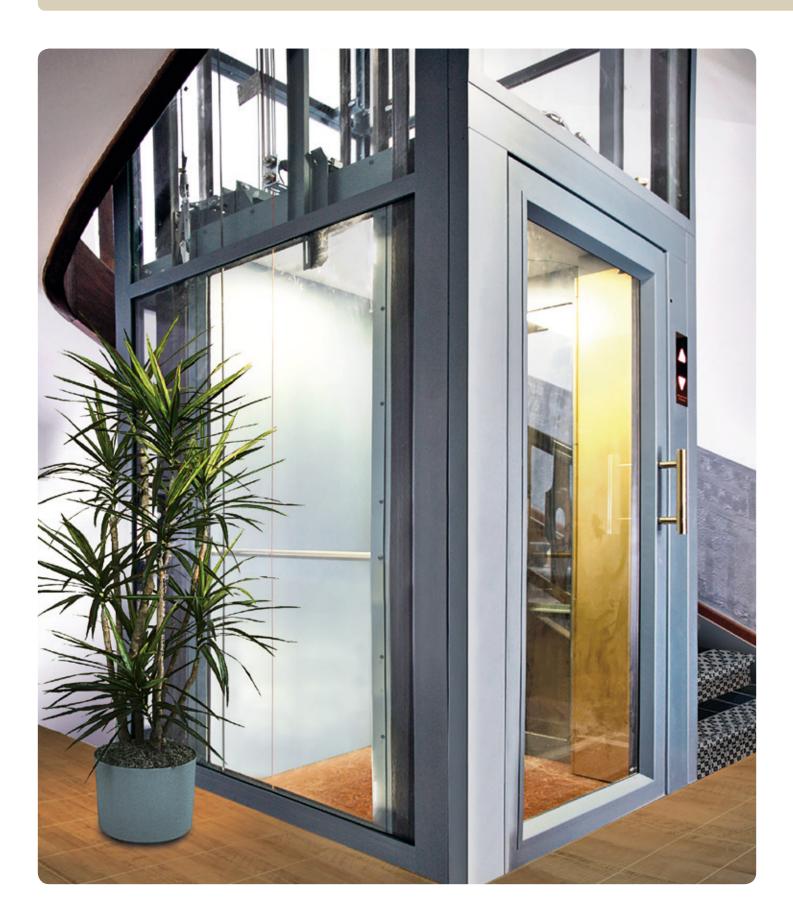






Swing Doors for Passenger and Goods Lifts with Concealed Door Hinges

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SWING DOORS





DT 37/1

This single-panel swing door with variable passage dimensions, frames, transom heights and frame widths is ideal for installation in narrow lift shafts or existing door recesses without necessitating any major modification measures at the site.



DT 37/1 Bellevue

This elegant designer door in sturdy construction is built to satisfy the highest aesthetic demands in residential locations and is also available in variable dimensions.



DT 37/2

This two-panel swing door is offered in variable dimensions, to accommodate larger loading widths and heights.

The closing edge of the door is available with or without an overlap. In the standard construction, the right-hand door panel is the last-closing one, but the left-hand panel can also optionally be selected.

Both door panels can have either a symmetrical or an asymmetrical construction.

Overview of Dimensions Swing Doors with Concealed Door Hinges

Door Model	Door Width	Door Height
DT 37/1	DW = 700 - 1500 mm	DH = 2000 - 2300 mm
DT 37/1 Bellevue	DW = 700 - 1000 mm	DH = 2000 - 2100 mm
DT 37/2	DW = 1200 - 2500 mm	DH = 2000 - 2500 mm

MEILLER swing doors comply with EN 81-20/50 and (depending on door model and dimensions) are also available in a fire-tested construction pursuant to EN 81-58.

Can be individually adapted to accommodate customer's wishes

- Dimensions: Door width, door height, frame width and transom height can be ordered variably (1mm gradation possible)
- Protection class: IP20, IP51, IP54, IP67, EX (possible, depending on door model)
- Activation: with roller lever (three different pressure directions), electric motor
- Interlock: in the closing frame (only for single-panel doors), in the transom, without/with auxiliary contact, pursuant to EN 81-21
- Various roller lever arrangements possible in complete door frame
- Locking mechanisms: door damper, ATS tube closer, electric door drive
- Window construction: without, 100 x 300 mm, 100 x 600 mm, porthole d=300 mm, Bellevue
- Window frame made of: steel, stainless steel, aluminium
- Door locks optional
- Various corridor and cabin-side handles can be selected
- Third hinge
- Door panels reinforced
- Material used in swing door: steel, stainless steel AISI 304 and 316
- Finish: primer-coated, powder-coated, polished, glass-bead blasted
- Pushbutton recess
- Rockwool infill
- Frame and door leaf cladding
- Various sill forms available
- Various mounting brackets
- With or without overlap
- Symmetrical or asymmetrical door panel distribution with two-panel doors
- Custom solutions and varying dimensions possible upon request



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