

Pass-through cabinets

Pass-through cabinets are tailor-made according to the customer's specifications. Stainless steel cabinets suit well for applications requiring extreme hygiene like operating theatres where the work and operational safety together with functionality are emphasized.

Special attention has been paid to hygiene during the design process by reducing structures collecting impurities and using rounded shapes inside the cabinet. All surfaces can be easily whipped clean.

Pass-through cabinets are usually designed to include 1-, 2- or 4 compartments. Compartments may be equipped with shelves and baskets based on intended use. Instead of pass-through shelves cabinets can be designed also for trolleys.

General accessories are listed below in the Technical information table.



Technical information

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| Material | Stainless steel AISI 304 Acid proof steel AISI 316 Doors additionally tempered glass with steel frame |
| Measurements (external/internal dimensions) | 1-door, drive-through 720x700x2100 / 590x700x2032 mm 2-door, drive-through 1170x700x2100 / 1040x700x2032 mm 1-door with threshold 720x740x2100 / 590x700x2032 mm 2-door with threshold 1170x740x2100 / 1040x700x2032 mm |
| Doors | SST Glass door with SST frame Sealants, thickness ~53 mm or elevated threshold, thickness ~77 mm |
| Shelves and baskets | SST shelves: straight or slanted plain or perforated Glass shelves ISO-standard steel or plastic baskets (400 x 600 mm) |
| Trolley | 490x637x2004 mm, 1-door drive-through or with threshold 940x637x2004 mm, 2-door drive through or with threshold |
| Rails and holders | 2-way slide rails Shelve holder pins, recommended 75 mm interval Shelve holder rails, recommended 75 mm interval |
| Airtightness | 0,4 dm ³ /s/m ² |
| Sound insulation | >34 dB |
| Accessories | Lead lining 1–3 mm, lead lined SST doors or lead glass doors Mechanical or electronical interlock Painting of doors and frames Ventilation connection (HEPA-filter) |
| Installation | To a wall with installation mass, covered up with frame mouldings On legs or plinth, or on floor when used with trolleys |
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