

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.

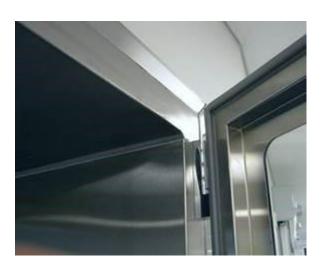
Pass-through cabinets are usually designed to include 1-, 2- or 4 compartments. Compartments may be equipped with shelves and baskets based on intended use. Instead of pass-through shelves cabinets can be designed also for trolleys.

General accessories are listed below in the Technical information table.











Technical information

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 dm3/s/m2
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
Manufacturer	KAVIKA OY, Tempo 4, FI-04430 Järvenpää, Finland
	tel. +358 9 8362 0055, kavika@kavika.fi, www.kavika.fi