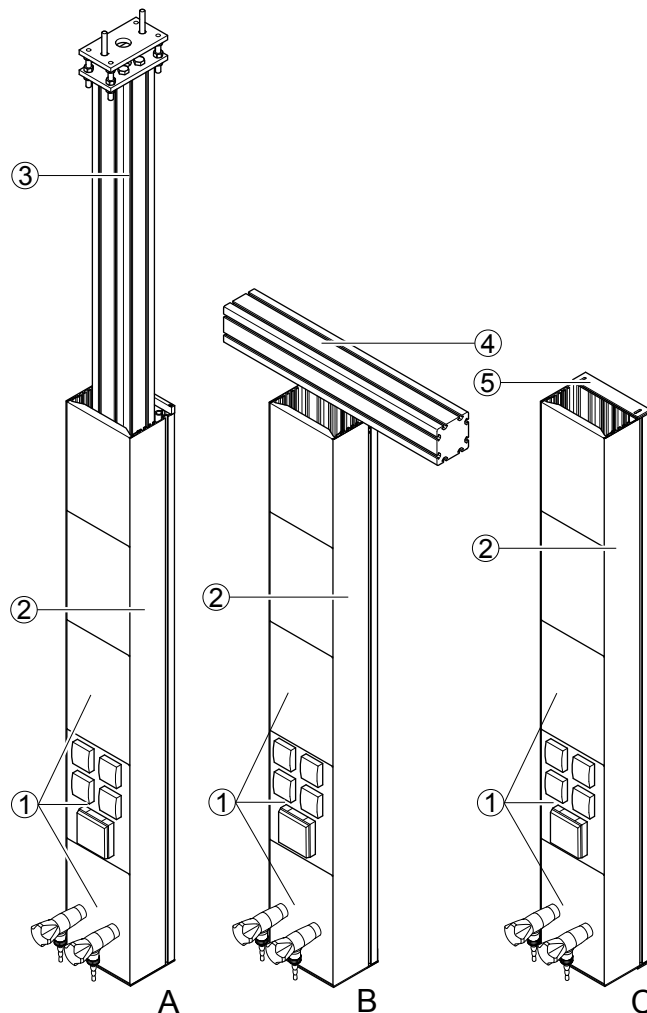


### Intended use

- Services supply from the ceiling for:
  - ▶ Laboratory benches below the suspended service column
  - ▶ Laboratory equipment on mobile tables or underbench constructions
  - ▶ Floor-mounted laboratory equipment
- Version with one or two sides
- Design versions for genetical engineering areas
- Additional storage area through the connection of service columns with shelves

### Design

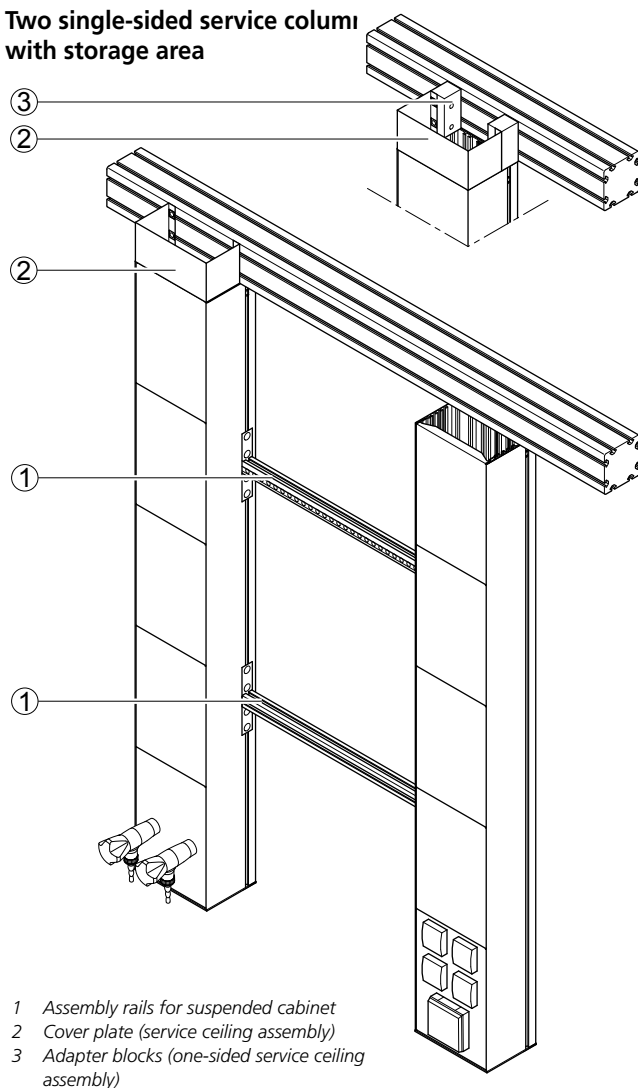
- A: Raw ceiling
- B: Service ceiling
- C: Wall



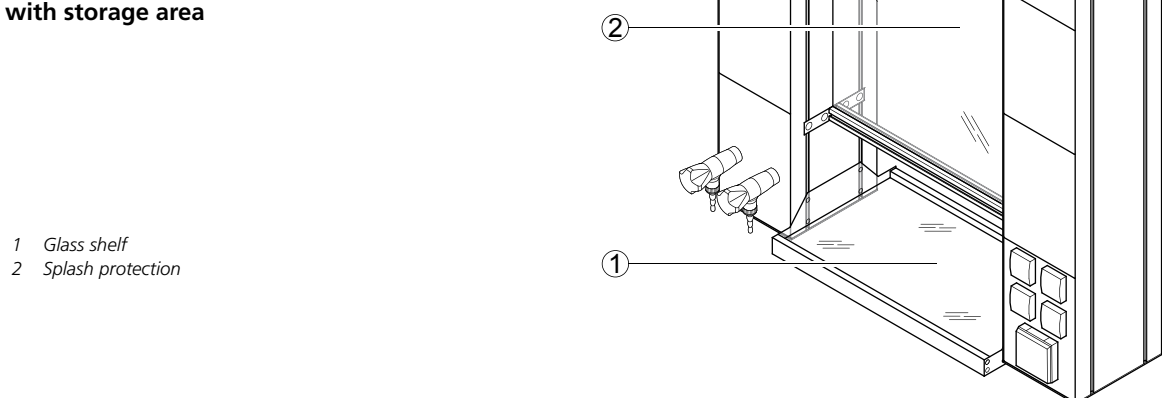
- 1 Service panel with corner valves/sockets/empty panel
- 2 Service column one-/two-sided aluminium section
- 3 Ceiling console with steel plate and aluminium section
- 4 Service ceiling (on site)
- 5 Bracket sections for wall mounting
- 6 Service column

## Service column

### Two single-sided service column with storage area



### Two double-sided service columns with storage area



## Technical data

Dimensions			
Width [mm]	205		
Depth [mm] single-sided	140		
Depth [mm] two sides	240		
Height [mm] without C supporting construction	1500 + 1800		
Height, supporting construction [mm] (max. up to ceiling height 4400 mm)	Adapted to ceiling height		
Service panel, width x height [mm]	200 x 300		
Storage area, width [mm]	610	910	1210
Storage area, depth [mm]	350		

Design characteristics	
Construction	C-frame for service column mounted to the ceiling, can be equipped on one or two sides, with height adjustable shelves Can be expanded on one and/or two sides Service column flange-mounted directly to the aluminium supporting system
Max. number of service panels (per side)	5
Scaffold points ø [mm]	12 to 13
Max. load per scaffold point with scaffold rod length 300 mm [kg]	5

Electrics	
Electrical supply	Sockets in the service panel
Fuse box	Optional

Sanitary technology	
Sanitary supply	Service panel with take-off valves for vacuum, gases and/or waters Accommodation of supply pipes and cables