

B5000

Hospital elevator

Bed and stretcher cars dimensioned for clinical loads, with priority control and evacuation operation.

RANGE

SERIES	SEGMENT	MACHINE ROOM	MAX. SPEED	MAX. TRAVEL	MAX. LOAD
B5000S	Machine room	Yes	2.5 m/s	125 m	1,600 kg · 21
B5000N	Machine-room-less	No	2.0 m/s	100 m	1,600 kg · 21

STANDARD FUNCTIONS

- VVVF traction and door drive
- Full collective selective control
- Micro leveling and car position auto-correction
- Light curtain door protection
- Overload protection
- Ascending overspeed protection
- Unintended car movement protection
- Return to base floor at fire emergency

AVAILABLE ON SPECIFICATION

- Automatic rescue device
- Energy regeneration
- Group and peak service control
- Wired and wireless remote monitoring
- Internet of Things reporting
- Seismic sensor
- Cabin air purification
- 18.5 and 23 inch multimedia display

CABIN FINISH FAMILIES

G1	Ceiling	Mirror or hairline stainless with LED
G2	Car operating panel	Hairline stainless, full height integrated
G3 / FT	Floor	Marble, stone tile
G4	Car wall	Hairline, mirror, mirror etching, film laminated
G6	Handrail	Hairline stainless, round or flat section

Every configuration includes unintended-movement and ascending-overspeed protection as standard. Full certification in the Download Center.

Weston

Vertical movement and infrastructure engineering

Full range

Technical sheets and certification in the Download Center