

GP30 (SMR)

Passenger elevator, machine room

Traction system with a compact machine room, from an economic residential car to the ultra-high-speed range for skyscrapers.

RANGE

SERIES	SEGMENT	MACHINE ROOM	MAX. SPEED	MAX. TRAVEL	MAX. LOAD
3100	Residential	Yes	2.5 m/s	125 m	1,600 kg · 21
5200	Commercial, high-rise	Yes	4.0 m/s	200 m	2,000 kg · 27
7000	Skyscraper	Yes	8.0 m/s	400 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