

# MB-30

## Hydraulic drive solutions

For light-traffic applications.  
The versatile and adaptable hydraulic solution.

### GENERAL SPECIFICATIONS

Load	320 to 1,000 kg
Capacity	2 to 16 persons - 2 to 4 persons - 13 to 16 persons
Speed	0.6 m/s
Maximum travel	21 m
Maximum floors served	7 floors
Entrances	1 front - 2 open through - 2 front & side
Drive system	Hydraulic
Controller	ARCA II controller, low energy microprocessor
Door types	Semiautomatic + Articulated (BUS) - Automatic side-opening - Automatic central-opening
Clear door opening	From 600 to 1,600 mm (in 100 mm increments)
Door height	2,000 - 2,100 mm
Car dimensions	Parametric car dimensions
Internal car height	2,100 - 2,200 mm
Aesthetic solutions	MBR1 - MBR2 - MBR3 - MBR4 - MBS1 - MBS2 - MBS3 - MB Plus Standard Optional

#### 1 Hydraulic lifts:

The hydraulic systems, renowned for their long life cycle, are very versatile and offer convenient solutions to high load requirements or reduced shaft spaces. They are very robust solutions and have a long useful life.

#### 2 Parametric / Flexible

Flexible car and door configurations ensure available shaft dimensions can be optimised (optional).

#### 3 Doors

Compact permanent magnet motor for fast, accurate and quiet door operation giving the most advanced performance. Advanced door opening and full height infra red door protection edges. Optional Solid Door for high flow situations (in Public).

#### 4 Car accessibility

Optional EN 81-70 accessible car. Optional car light control, including LED lighting options.

#### 5 Reduced machine room

As an alternative to a machine-room, the controller/machinery can be fitted into a metal cabinet and located in a convenient location within the building.



