

MULTI 9000 ELECTRIC

TECHNICAL SHEET

CARDOK⁺

DOUBLE YOUR PARKING SPACE

Cardok Multi 9000 is the ultimate alternative to conventional parking suitable for private homes, public buildings, offices, and hotels. It is safe, fast, and reliable thanks to the rigid chain technology developed by Cardok. This bespoke parking solution will triple your parking space and can be fully adapted to your needs and your project's challenges.

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CHARACTERISTICS

CARDOK MULTI 9000

Designed on measure following your request.

	Standard	Option
Lower platforms loads :	3000kg / platform	upon request
Upper platform loads :	3000kg	upon request
Dimensions of lower platforms :	2600 x 5300mm	upon request
Dimensions of upper platform :	2800 x 5500mm	upon request
Clear vehicle passage :	2040mm	upon request
Shaft dimensions:	2700 x 5360mm	upon request
Speed :	0.12m/s	0.15m/s

Electricity : 400VAC / >30kW / 3Ph / 20A

Power of electric engine : 30kW (without options)

Command : control panel and remote controls

Structure finishes : visible parts galvanized or powder coated (RAL colour of your choice); hidden parts galvanized

Top platform : 40mm deep tray ready to receive a waterproof layer and revetment of your choice : asphalt, gravel, tiles etc. Standard load: 75kg/m²

Lower platforms : ribbed aluminium sheets

Lighting : 4 LED lights on lower platforms

Speed : 0,12 m/s; option – 0,15 m/s

Drainage : galvanized gutters around top platform with draining pipes of 50mm in each corner

Ventilation : appropriate ventilation system is required

Technical area : 3,0m² technical area in adjacent room or within the pit with an access hatch

Noise : The lifting system produces very little noise mainly due to movement of rigid chains and the electric engine placed at the bottom of the pit.

Security : operated by «hold to operate» remote control; emergency stop; double safety breaks; anti-trapping safety rubber (option)

Temperature : -25°C and +50°C; Atmospheric Humidity: 50% at +40°C

Ecology : 100% electric with component materials almost entirely recyclable