



PRODUCT IMAGE



PROJECT REFERENCE

2BC PIT PARKING LIFTS

Cantilever Pit Parking Lift

The only underground parking lift that eliminates side columns entirely: a duplex cantilever arm anchors to the rear wall of the pit and supports the entire platform load — both sides and the full front of every parking space remain completely unobstructed at all times. This unique architecture delivers maximum door-opening clearance and a completely open walk-through lower bay.

KEY FEATURES

- Zero side columns: duplex cantilever arm anchors to rear wall only
- Both sides and full front of lower bay completely unobstructed at all heights
- Full car-door and boot opening access on all sides of the lower vehicle
- 2,700 mm wide platform — the widest standard pit lift in the KETTP range
- Double hydraulic cylinder drive provides the force needed for cantilever architecture
- Platform flush with grade when lowered: walking surface uninterrupted
- Optional hot-dip galvanized cantilever structure and pit frame for long-term corrosion resistance
- CE certified; engineered for tight sites where side-column obstruction is unacceptable

TECHNICAL SPECIFICATIONS

Rated Capacity	2,000 kg
Vehicles	2 (1 underground + 1 at grade)
Platform Width	2,700 mm
Pit Depth	~2,000 mm
Drive System	Double Hydraulic Cylinder (cantilever)
Motor Power	7.5 kW
Column Configuration	Zero side columns — rear wall anchor only
Side Clearance	Fully open on both sides
Pit Finish	Hot-dip galvanized
Control Voltage	24V DC
Above-Ground Structure	Zero
Certification	CE Marked

DIMENSION DRAWING

