



2TPS



2TPD

2TPS & 2TPD PIT PARKING LIFTS

2-Level 2-Post Hydraulic Pit Parking Lift

The 2TPS (single-wide) and 2TPD (double-wide) are the most widely deployed underground parking lifts in the KETTP range — a hydraulic direct-drive system. The 2TPS stores 2 cars, the 2TPD stores 4 cars side by side. Both are CE certified with hot-dip galvanized pit structure. A clean, elegant, space-maximizing solution for residential driveways, urban apartments, private garages, and commercial facilities.

KEY FEATURES

- 2TPS: single-wide 2-car pit lift — 1 underground + 1 at grade, zero visible structure
- 2TPD: double-wide 4-car pit lift — 2 underground + 2 at grade, shared pit excavation
- Hydraulic direct drive: powerful, smooth and simple
- Platform flush with ground when lowered — indistinguishable from surrounding floor
- Optional Hot-dip galvanized pit structure + IP65 limit switches for corrosion protection
- CE certified to BS EN 14010 standard for underground parking equipment
- Pin-Gear Balance Mechanism to ensure safety
- 24V DC safe control voltage; handset and optional automatic gate/door integration

TECHNICAL SPECIFICATIONS

Models	2TPS (single-wide) / 2TPD (double-wide)
Vehicles	2TPS: 2 cars 2TPD: 4 cars
Levels	2 (1 underground + 1 at grade)
Drive System	Hydraulic Direct Drive
Motor Power	7.5 kW
Rated Capacity	2,500 kg per vehicle platform
Pit Depth	~2,100 mm
Balance system	Pin-Gear
Pit Finish	Optional hot-dip galvanized steel
Limit Switches	IP65 rated
Control Voltage	24V DC
Certification	CE / BS EN 14010

DIMENSION DRAWING

