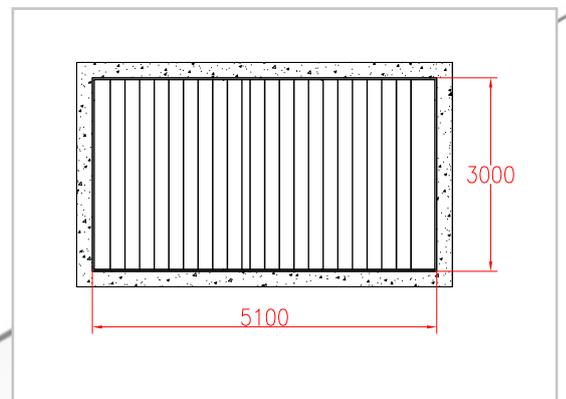
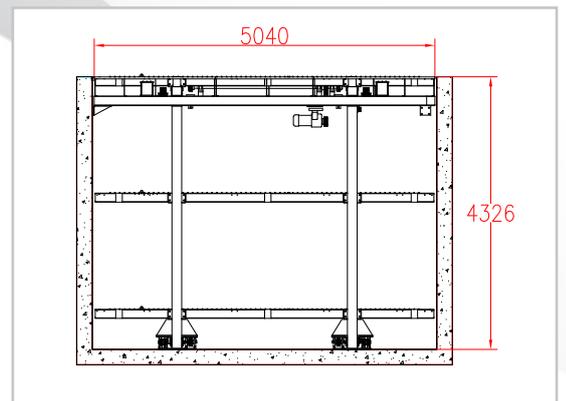
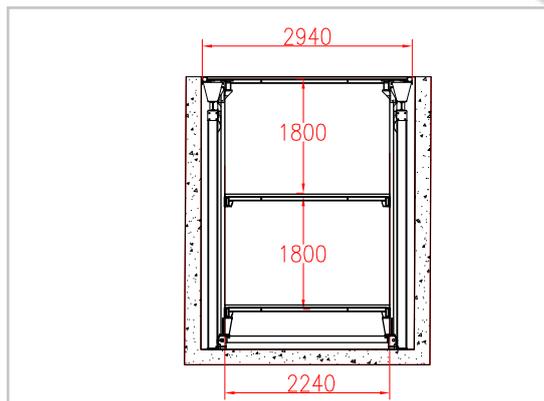


MOTOR DRIVEN PIT CAR PARKING SYSTEM CE (PDK20L2- 3/C)

- Underground independent parking system inside pit without prominent structure above ground level.
- Geared motor driving system with durable lifting and balancing roller chains.
- Customized dimensions for 2,3 & 4 levels to fulfill any requirements.
- Directly park & retrieve the car at any level independently.
- Mechanical locks at ground level to ensure safety during parking & retrieving cars on all platforms.
- Electric sensors to confirm no persons or objects before raising & lowering.
- Limit switch in every level to stop platforms at predefined heights, IP 67.
- Optional water pump inside the container to pump out water in case of flooding.
- Diamond- plates for the upper platform & galvanized wave plates for lower ones.
- Operation box with dead man push buttons, emergency stop and on/off key.
- Electric Operation Box is operated by 24 V to protect against short circuit.
- Product certified according to BS EN 14010: 2003 +A1: 2009 & EN 1493:2010.
- The standard finishing is hot dip galvanized but can be in powder coated too.



PARAMETERS

MOTOR DRIVEN PIT CAR PARKING SYSTEM (PDK)

Model	PDK20L2/C	PDK20L3/C
Lifting Capacity	2000 Kg / platform	2000 Kg /platform
External Dimensions	5040 x 2940 x 2556 mm	5040 x 2940 x 4326 mm
Parking Space	1+1	2+1
Upper Platform	Parking + Drive Through	Parking + Drive Through
Operation System	Integrated gearmotor & chains. Electric panel, push-button controls	
Motor Power	3.7 Kw	5.5 Kw
Voltage	220V-380V / 50Hz-60Hz/1Ph-3Ph	380V/50 Hz-60 Hz /3Ph
NOTE	Customized product with variable dimensions per request	