

APPLICATIONS



ZLP-CE Series



Double decked platforms
It can be easily transformed in a double-deck platform using especially designed attachment rods.

Technical information
“L”& “frame” stirrup maximum length 10M
“End” stirrup maximum lenth 8M

8m double decked L stirrup platform for buliding facade



Boiler platforms

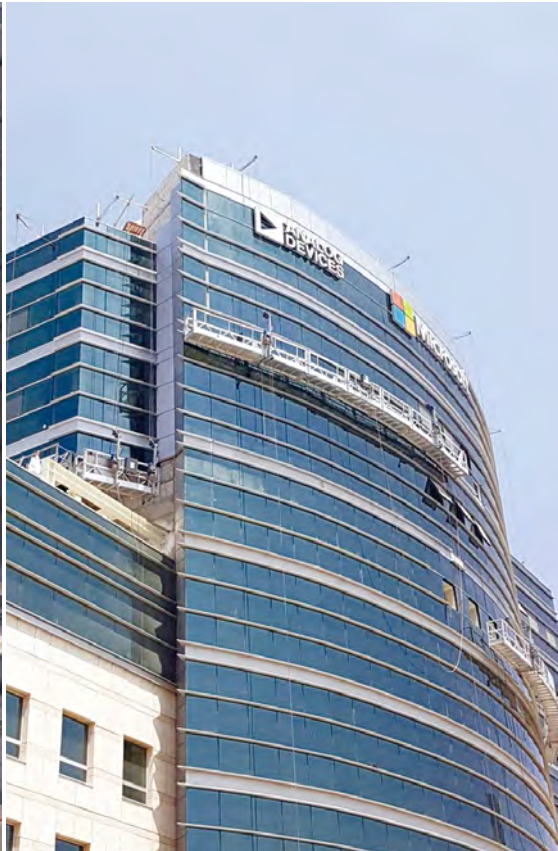
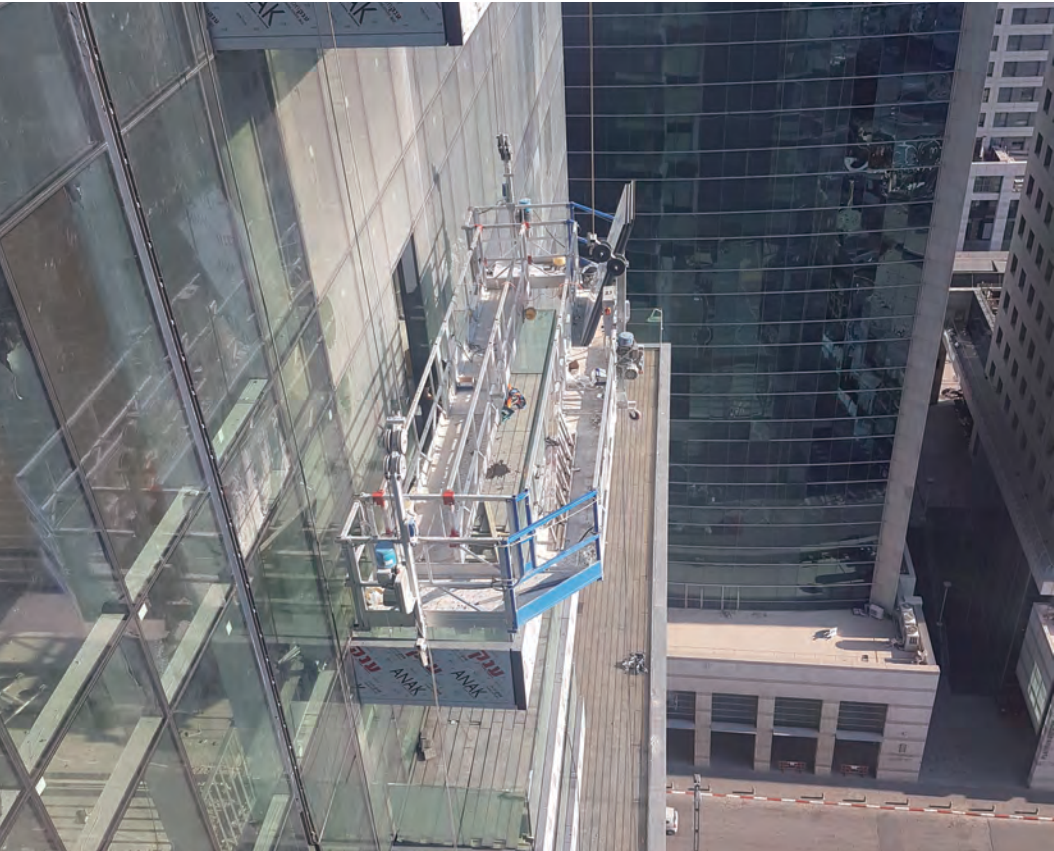
Boiler platform is designed so that the components can fit through a Dia. 450 mm manhole. The platform is then assembled inside and provides access to the internal surfaces of the structure.

Hangzhou, China



Circular platforms
It can be easily transformed in a double-deck platform using especially designed attachment rods.

Isrotel Tower, Israel



RIGID ZLP-CE platform is intended for temporary applications for lifting people and their working equipment - at unlimited heights. It takes men and materials up to the ideal working height to get the job done correctly and efficiently done.

- ✦ Time saving and cost saving alternative to tubular scaffolding
- ✦ Unlimited working height
- ✦ Quick and easy to assemble and install
- ✦ Light weight and easy to transport

To install a complete suspended platform

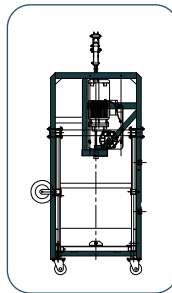
- ✦ An ZLP-CE aluminum platform (Max 16m)
- ✦ LTD-P series mortised traction hoist and control system.
- ✦ Steel wire rope connected to supporting roof suspension beam and parapet clamp

APPLICATIONS

- Cladding
- Painting
- Glazing
- Plastering
- Spray coating
- Concrete repair
- High pressure cleaning
- Sealing
- Granite panel fixing
- Inspection and maintenance
- Welding
- Sandblasting
- Construction

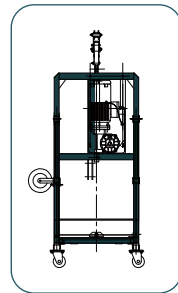


ZLP-CE SUSPENDED PLATFORM



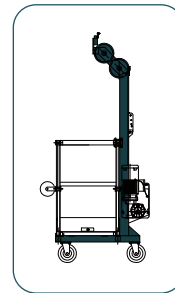
Frame stirrup:

Slipped over the platform like a "frame", which for platform length from 2m to 16m.



End stirrup:

Fitted at the ends of the platform, which for platform length from 2m to 12m.



"L" stirrup

Placed at the rear of the platform behind the workers, which for platform length from 2m to 16m.

Central control box

to operate two hoists



LSF Safety Lock - Anti-Tilt type

It is designed for long platform with end stirrup.



OSL Safety Lock - Overspeed type

It is designed for single suspension work cages or platforms with L stirrups.



LTD-P Traction Hoist

It designed to be used with unlimited rope lengths for lifting and lowering personnel. Capacities range from 500kg to 1000kg at either 9 or 18 m/min.

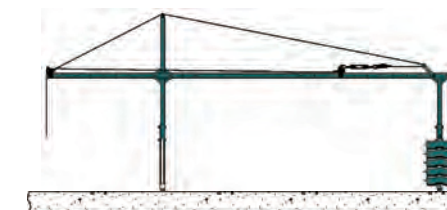
● Motor is optional between Chinese brands and Nord.

Omni-directional Wheel

Easy to move

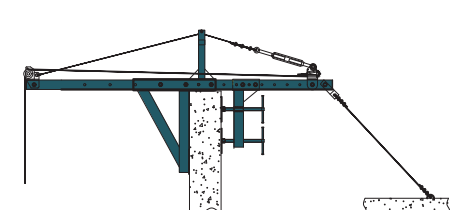
Wall wheels

Can located anywhere along the length of platform



Roof Beams

In most applications, it is possible to use a system of mobile suspension jibs in the roof for the attachment of temporary suspended platforms.



Parapet clamp