

INDUSTRIES

SMART VERTICAL ACCESS

XE5 TOP-DOWN HOIST

XL top-down hoist provides underground access from day 1 and easy integration even in dense area

BENEFITS

Small footprint

Underground works are less impacted with the compact arrangement of the machine

Pit level landing

Permanent access to the excavation thanks to the virtual wall barrier

Easy deployment

Top-down extension is carried out from within the car and provides unprecedent safety

Versatile

Either suspended or grounded, the hoist adapts to any site configuration

Built in Safety

Features include overload sensors, centrifugal brakes, overspeed brake and a fall protection device

- The supporting bracket withstands **80 meters** of mast. Deeper configurations come with additional supporting ties.
- The initial installation is quick and safe thanks to a smart all-in-one erection method with one crane lift only.
- The extension of the mast tower with section of 1.5 meter can be carried out by trained plant personnel. Site keeps control on its own operations.
- The **modular car design** allows two different arrangements to provide the best solution on dense and constraint work site.
- The patented fall protection device ensure the hoist does not disengage from the mast during erection. It is an essential safety component.

MAIN SPECIFICATIONS

XE5 Series	TD5	TD10
Passengers	5	10
Capacity (kg)	500	1,000
Speed (m/min)	24-36	24-36
Footprint (m)	1.5 x 1.5	2.5 x 1.5









