

March 2020

Another Sky Climber Reference!

UBL Bank, Karachi - Pakistan



DIVISION: Sky Climber Europe

PROJECT NAME: Internal Skylight Access of UBL Bank HQ in Karachi – Pakistan

APPLICATION: Monorails with turntables underneath glass skylight

The United Bank Limited (UBL) is one of the largest banks in Pakistan's private sector. They recently moved their headquarters into a new building in Karachi's Central Business District.

One of the key architectural features of the new headquarters is its main entrance hall and 65m high atrium with a glass skylight.

Sky Climber was selected to design and manufacture a solution to maintain the all-glass ceiling from the inside.

Sky Climber designed and supplied a monorail solution with turntables which allows the Sky PI platform to travel across all sections of the glass ceiling without the need to land on the ground floor of the atrium and entrance hall.

An extra requirement of UBL Bank was to have the Sky PI platform parked in a corner, right underneath the Skylight itself. This could be achieved by installing a special frame with wireless remote-controlled wire winders in order to keep the Sky PI out of sight and have it readily available whenever required!

Suspension System	SC134 Monorail with Motorized Trolleys and turntables
Storage Solution	Wireless Remote-Controlled Wire winders on Monorails to store Sky PI under Skylight
Type of cradle	2m long Sky PI, fully cladded
Rated Load of Cradle	240Kg / 2 persons
Hoisting	CX500 hoist, 400V, 3Ph
Norms	EN1808

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