

# Another Sky Climber Reference!

## Al Mazaya Clinic IV, Kuwait



- DIVISION:** Sky Climber Europe  
**PROJECT NAME:** Al Mazaya Clinic IV - Kuwait  
**APPLICATION:** Building Maintenance Unit (BMU)

Al Mazaya is widely recognized as one of the most important and highly thought-of real estate development companies in Kuwait and the Middle East market, with numerous impressive projects. Sky Climber was selected to design and build a BMU for their prestigious Mazaya Clinic IV project which aims to bring forth a high-quality healthcare tower and deliver world class medical excellence to Kuwait's private healthcare sector.

The tower consists of a high-rise development of 16 floors with multiple clinic spaces.

The BMU is a fully telescopic machine with a jib arm up to 21 m length traveling on a 10 m long double track so it can access all sections of the 87 m high tower building. The BMU fully complies with European Norm EN1808 and is therefore fitted with a soft pin restraint system and a computerised stop system to pause the cradle at the selected height.

<b>Vertical run</b>	87m
<b>Self-weight</b>	18.9 tonnes
<b>Type of Jib</b>	Telescopic, slewing, rotating
<b>Max. reach</b>	21m
<b>Rotating jib head</b>	Yes
<b>Length cradle</b>	2m
<b>Cradle rated load</b>	240Kg
<b>Hoisting</b>	Multilayer drum
<b>Auxiliary hoist (GRU)</b>	No
<b>Norms</b>	European Norm EN1808