

change the way you think about access provision

Operating out of our base in St Helens our Mast Climbers division, which opened in 2017, is already transforming the face of construction projects across the UK.

The capacity of our mast climbers is impressive:

- Maximum height 200 metres
- Maximum length 34.6 metres (Twin Mast) & 18.6 meters (Single Mast)
- Maximum payload 4,500kg (Twin Mast) & 2,500kg (Single Mast)

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- An alternative to conventional scaffolding, staging or MEWPs
- Ideal when speed, cost and efficiency are paramount
- Platform height adjustment guarantees a comfortable working level
- Service includes site surveys, expert assistance through planning and tendering, professional installation, operator training and quality service and maintenance throughout the contract
- Latest and most up to date mast climber designs provide high level of safety features as well as flexibility
- Highly experienced team spanning over 30 years within the mast climber industry

Lime Street Liverpool

Liverpool Case Study

One of our earliest large-scale mast-climber projects, the work undertaken for ISG Construction, was part of a £39 million transformation scheme.

A challenging brief, the project involved three key elements: a ten-storey block of student accommodation, attached to a new four-storey, 101-bedroom Premier Inn hotel and ground floor retail premises. The site is in a busy city-centre location, opposite Liverpool's main railway station and sandwiched between listed buildings. To add to the complexity, architects had designed a facade for the hotel with a zig-zag shape. At 150 mm in depth, the facade required the mast-climber units to be specially profiled to allow its installation.

In total, 31 mast-climber units were used on the project. Supplied by Alimak and part of their new MC450 range, the work platforms were chosen for their robust, high quality and ease of operation. The payload and capacities were in the ideal range for the project's three elements, allowing work to progress on schedule with high standards of health and safety maintained throughout.

Our involvement in the work commenced in September 2017, successfully concluding twelve months later.

At a glance

Client: ISG Construction

Contract value: £200k



Thornbank Towers Bolton

At a glance

Client: Bolton at Home

Contract value: £290k

A substantial programme of work on three tower blocks managed by housing association Bolton at Home commenced in 2018 and is expected to conclude in the autumn of 2019.

Rogerstead, Fernstead and Blackshaw House are 11-storey properties built in the 1960s. The work includes the replacement of pitched roofs on each of the three blocks, replacement of all the buildings' windows, installation of insulation and localised redecoration. With each residential block remaining occupied whilst the work is in progress, safety considerations and minimal disruption are paramount.

The nature of the work and the buildings' structure necessitated a flexible, combined access solution. The schedule of works also demanded that at any one time, the access arrangements could be in use on two of the three blocks. We have supplied 8 mast climbers for each block. In addition, each block has its own passenger and goods hoist to facilitate logistics on site. The final element is conventional scaffolding. The structures, which span 20 metres and reach 42 metres in height, are fully boarded and use our trusted, advanced systems throughout.





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