

Type 4.2 Specification Sheet

Economical crane BMU on a vertical track system along a roof parapet

The Manntech™ Type 4.2 track-based economical building maintenance unit is suitable where track construction is anchored to the loadbearing parapet.

The range is suitable for installation on buildings where roofs are non-load bearing and where there is insufficient space on the roof, as well as buildings with high parapets.



Key Features

- Automation ready, fully digital BMU
- Lowest life-cycle costs and maximum availability due to predictive maintenance systems
- Remote monitoring for convenient building management
- Control system with the highest safety level worldwide
- Safe and efficient operation on very narrow passageways

Specifications

Hoist mechanism	EN 1808 Manntech 4-rope multi-position safety
Rated working load (standard)	240-500 kgs
Height coverage (standard)	125-270m
Rope diameter	7-10mm
Rope safety factor according to EN 1808	>12
Lifting speed	~11m/min
Traversing speed	~10-15m/min
Power cable	Optional
Cradle	+/- 45° Slewing function of cradle (optional)