





High speeds. Heavy loads. Maximum safety.

Nothing is out of reach with Hydro Mobile's S-Series Mast Climbers.



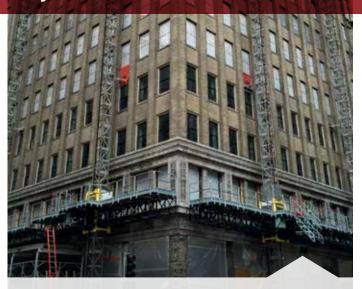
Historic Milwaukee City Hall

"The S Series Mast Climber offered an unprecedented level of safety with a platform that descends in a controlled manner and delivers the highest speed-to-capacity ratio on the market. It was great working with BrandSafway."

Project Manager, JP Cullen







Position crews, materials and tools for safe, optimum access to all work surfaces.

Hydro Mobile S-Series Specifications

- Motorized unit dimensions: 99" (D) x 147" (W) x 102" (H)
- > Motorized unit loading height: 56"
- > Motorized unit width: 10'
- > Motorized unit weight: 6,750 lbs.
- Maximum platform length:60' (single mast); 120' (twin mast)
- 8,000 lbs. (single mast); 13,000 lbs. (twin mast)
- > Maximum height of setup: 500'
- > Maximum tie spacing: 45'

Maximum payload:

- > Drive system: Rack and pinion
- > Motors: Two each Nord 7.5 hp
- > Power requirements: 240 volt, 3 phase, 60 amp.
- > Vertical travel speed: 30 fpm
- > Safety devices:

Gravity activated manual centrifugal brake 34 fpm













