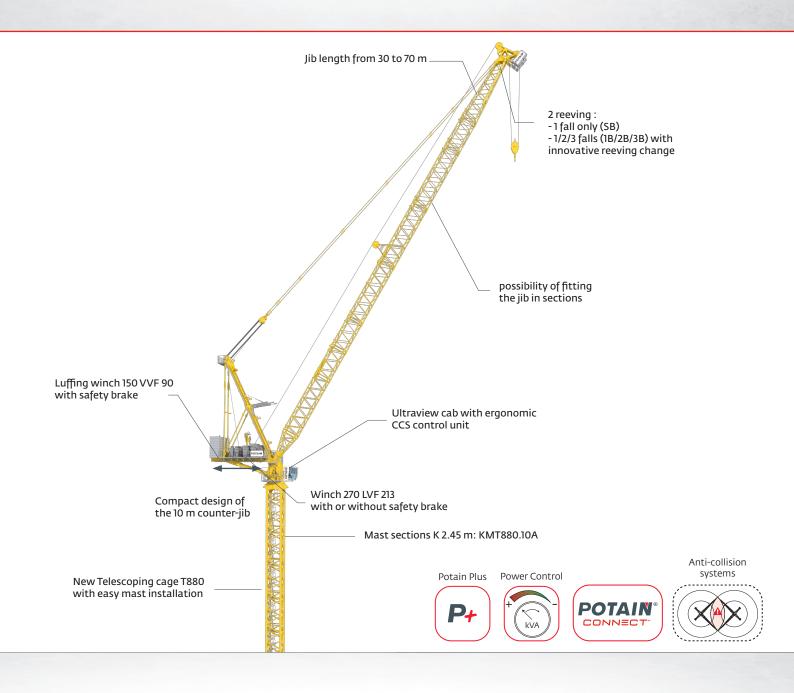
MR 819 K64

POTAIN[®]

When high capacities are needed

Maximum load: 64 t in 3 falls Max. jib: 70 m Crane Control System (CCS) equipped



> Contact your local dealer for more information or go to www.manitowoc.com

MR 819 K64 : for all the big loads



Outstanding performances

- MR 819 is a high-performance crane easy to install and offering high lifting performances with a max load of 64 t in 3 falls
- Hoisting capacity:

7 t at 70 m (7.5 t P+) / 11 t at 60 m (11.7 t P+) Max load : 32 t with 70 m jib / 42 t with 65 m jib / 48 t with 60 m jib / 64 t for other jib lengths

- Height at jib articulation :
 - 60.6 m with 70 m jib (C25)

65.6 m for 65 m jib and below

- Few anchorages to the building : 5 anchorages for 210 m
- Impressive free-standing height above the last anchorage
- Lifting winch : 270 LVF 213 (safety brake in option) with 838 m drum capacity, max speed of 183 m/min
- Luffing winch 150 VVF 90 with safety brake allowing a full luffing time of 2 min 20 s
- Reduced out of service radius (between 16 & 18 m) for an easier installation on busy job sites



Non-contractual document. Due to permanent improvements and engineering progress, we reserve the right to modify the specifications, equipment and prices without notice. The illustrations shown are subject to modification and may include optional equipment and accessories, or may not include all standard equipment.

Easy Installation and commissioning

- Safety devices adjusted from a new tactile display in the cab
- New jib foot hinge improves the fitting ergonomics
- Counter-jib platforms are simple and easy to fit
- Platforms and footboards available on both strut and towerhead assemblies for an easy and ergonomic access.



Ballast installation facilitated with slinging rings and a selfcentering system

- Platforms on both side of the jib nose.
- Easy electrical connections.



High-level safety device

- New tactile CCS display offering an ergonomic and modern interface
- CCS architecture is based on redundant sensors to optimize error detection and guarantee maximum safety
- CCS components are tested and certified to a high reliability level
- CCS checks and manages the crane's movements and stress on the steel structure in real time, thanks to an unique network of redundant sensors

Equipped with the Potain[®] CONNECT[™] telematic system:

- Remote data access
- Troubleshooting assistance
- Fleet management and machine utilization analysis