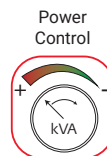
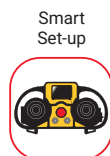
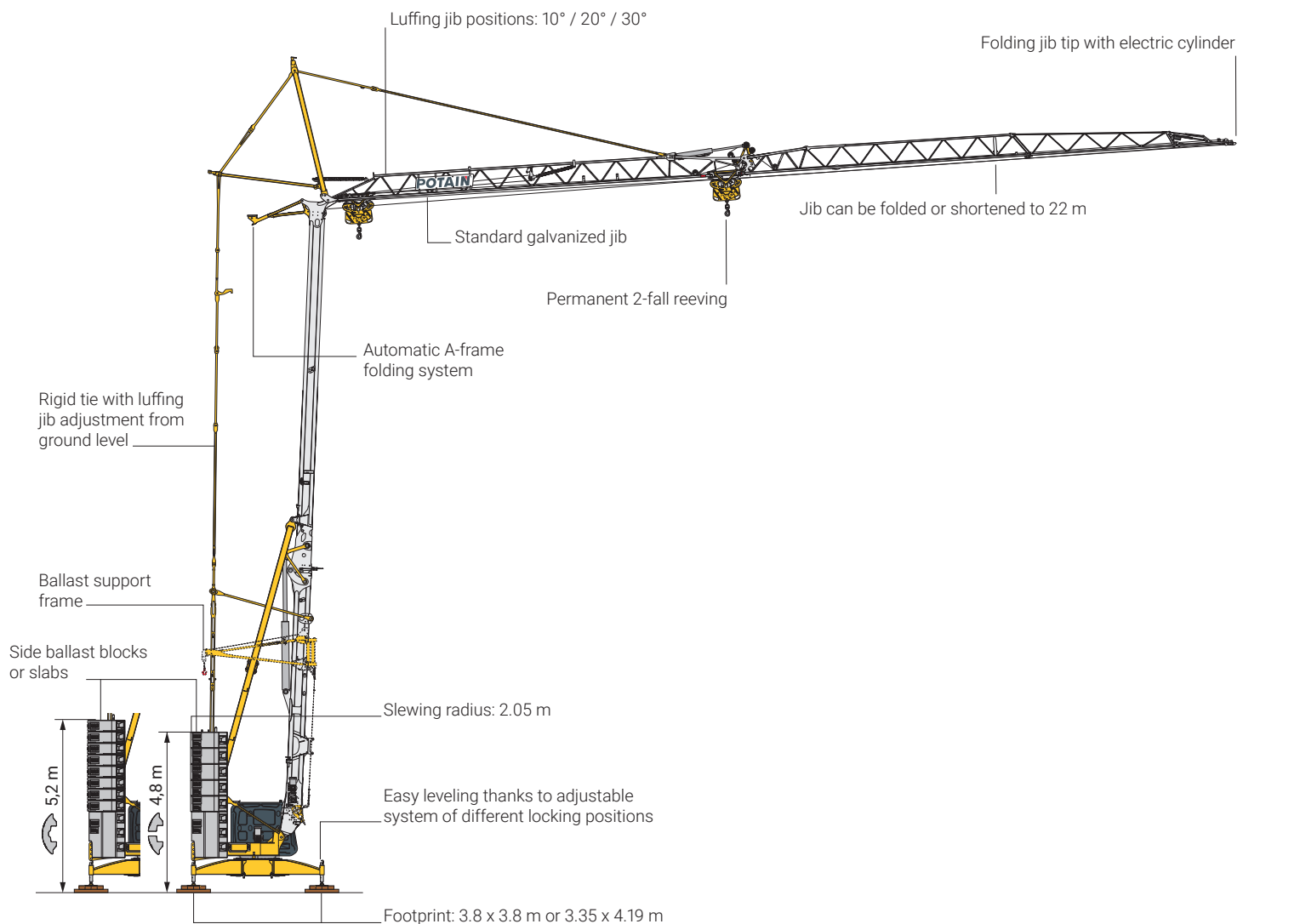


POTAIN®

Evy 28-21 2,2t

Mobility and Performance

Maximum capacity: 2.2 t
 Maximum radius: 28 m
 Maximum tip load: 950 kg at 28 m (with P+ option)
 Height under hook with horizontal jib: 20.9 m
 Height under hook with 30° luffed jib: 32.3 m



Contact your local dealer for more information..
 Visit www.manitowoc.com to locate your dealer.

Transport

- Transportable using existing transport axles at 10, 25 or 80 km/h.
- Single truck with towed crane trailer (convoy weight < 44 t).
- Low-bed trailer transport in a single convoy (<26 t with 25 km/h axles).



Performance and Versatility

- Smart Set-Up software guides the erector step-by-step during erection.
- CCS crane control system with centralized management and rapid setup from a **7-inch color** touchscreen.
- User-focused interface for intuitive, efficient and safe operation.
- Enhanced load chart with P+ option.
- **10 LVF 11** hoist with permanent two-fall reeving.
- Premium **HPS 131** slewing with integrated control and rigid jib. Improved wind handling and counter-slewing available during deceleration.
- Precise operation thanks to micro-speed hoisting and three slewing profiles via **Drive Control**.
- Power supply: 220 V single-phase 20 A or 32 A, or 400 V three-phase.

Electrical Cabinet

- New cabinet with upward opening.
- Integrated storage areas.
- Optimized rigidity and sealing.



An Expanding Range

- Crane compliant with EN14439:2025, like all Evy and other CCS-equipped Potain cranes.
- Lighter and more compact than Evy 30-23 models for easier transport.
- Common mechanisms and electrical equipment.
- Proven technology with shared spare parts.
- Common ballast blocks, with a choice of side blocks or slabs for the Evy 28-21.

Three Available Luffing Jib Positions

- **10°** luffed jib: **2 t / 850 kg** load chart, hook height **23.6 m**.
- **20°** luffed jib: **850 kg** tip load, hook height **28.1 m**.
- **30°** luffed jib: **600 kg** tip load, hook height **32.3 m**.

Kinematics

- Automatic unfolding/folding of A-frames.
- Ground-level adjustment of luffing jib positions.
- No retaining cable to handle.
- Jib tip unfolding with electric cylinder.
- No rods or retaining cross-members required for ballast stacks.

