

2000 Series

The CoxGomyl 2000 Series Building Maintenance Unit (BMU) is a reliable, high-quality façade access solution for buildings up to 130 m. Its simple, compact design combines dependable performance with the lowest possible maintenance effort. Built to EN 1808:2015, the 2000 Series offers a 250 kg safe working load and a configurable aluminium cradle up to 2.5 m in length. Standard equipment such as fall-arrest PPE, overload protection, anti-collision protection and a safe, easy-to-use rescue system comes as standard, making it a dependable choice for reliable, long-term operation, even on demanding façades.



Outreach	Max. 3100 mm
Track Gauge	700 mm - 1,500 mm
Rated load	250 kg
Lifting height	130 m
Jib	Luffing
Hoisting System Type	Multi-layer Drum
Counterweight	Concrete / steel
Platform Dimensions	3 configurations: 1500 / 2000 / 2500 mm
PoweTrr aScukp Spylystem	3Ph + N + E / 415 V / 3 kVA
Control Supply	Copper core in the suspension ropes

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Characteristics

- Low- to mid-rise buildings
- Mostly rectangular layouts
- Existing rails

Standard Features

- Luffing jib design
- Hot-dip galvanized finish (ISO 1461)
- PLC control system
- IP 55 electrical protection
- Main slew $\pm 180^\circ$
- Custom RAL paint finish
- Removable 20 L water tank in cradle

Standard Safety Features

- Fall-arrest system
- Load control
- Cradle anti-collision / obstacle detection
- Emergency stop (cradle + roofcar)
- Rescue system
- Hoist over-speed device
- EN 1808:2015 compliant
- CE marked

Optional Features

- Cable reeler (22 m)
- Wind anemometer on cradle
- Rotating spreader in front of jib
- Suspension-rope guide for building heights over 40 m
- Pendant control station

