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Monitor PCR12 Electric Mini Tracked Crane

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V1.0 - 260803



MONITOR PCR12

The **Monitor PCR12** delivers increased lifting performance while retaining the quiet, zero-emission benefits of a fully electric mini tracked crane. Designed for restricted-access environments, it combines compact dimensions with precise load control to simplify lifting tasks where larger cranes cannot operate.

Ideal for commercial construction, glazing projects and equipment installation, the PCR12 enables operators to work confidently in confined spaces without sacrificing lifting capability. Its stable tracked platform and responsive controls provide excellent manoeuvrability across a range of surfaces, helping improve productivity while supporting safer, more efficient lifting operations.

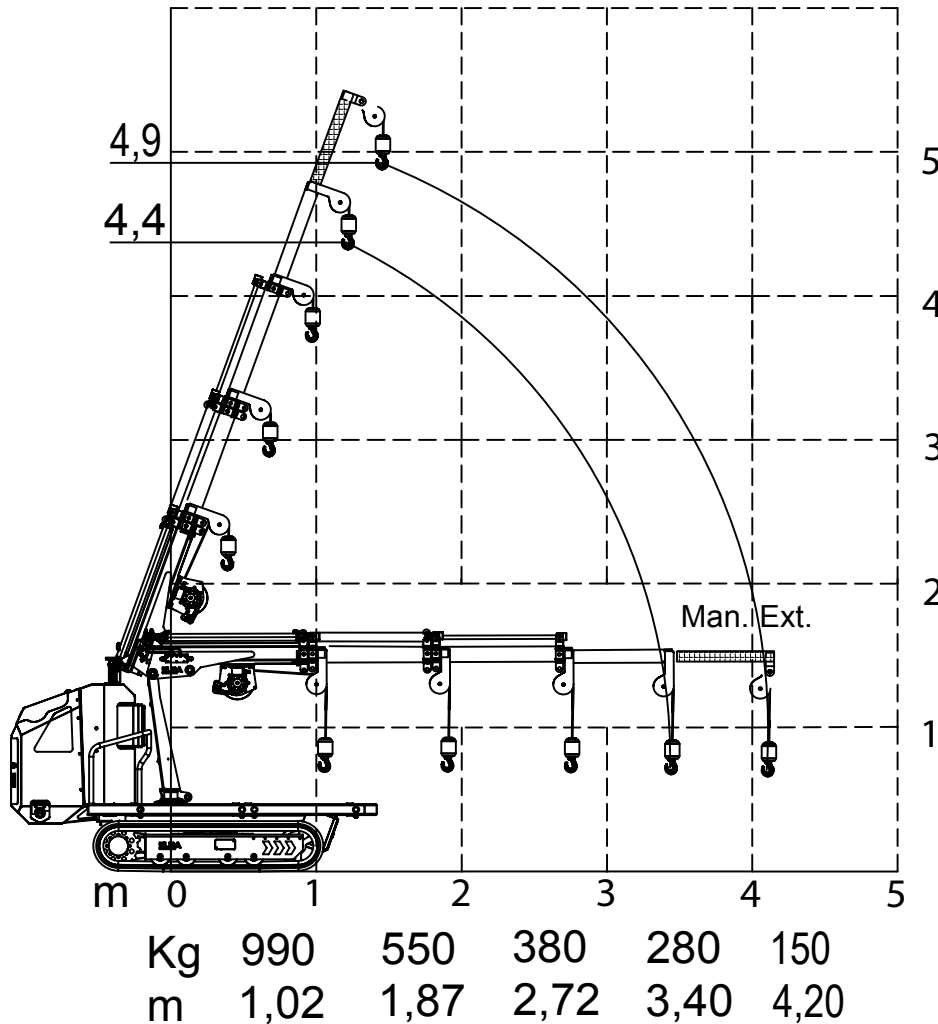
Best suited for

- Glazing & curtain wall installation
- Commercial construction
- Industrial maintenance
- Machinery installation
- Low-emission work environments





Technical Specifications



Max. load capacity	990 kg
Max. moment crane	1.2 Tm
Max. horizontal outreach	3.41 m
Crane boom working angle	+70° -30°
Rotation angle of the crane arm	±25°
Rotation speed	2.5 kNm
Travel speed	2.6 km/hr
Max. slope capability	25°
Max pressure at the distributor	190 bar
Hydraulic oil tank capacity	8 l/min
Single line winch (optional)	22 l
Single pull winch	600 kg Ø7mm - 46m rope

WEIGHTS

Weight	1250 kg (Standard) 1280 kg (Electric)
Ground pressure on tracks	0.12 kg/cm ² (Standard) 0.13 kg/cm ² (Electric)

ENGINE OPTIONS

Petrol Engine	8,7kW/11,7H @3600 rpm (Std)
Electric motor 230Vac (optional)	2,2kW/3HP 230Vac/50Hz (Std)
Electric motor traction	3,5kW/5HP 48Vdc (Electric)
Crane electric motor	2,5kW/3,5HP 48Vdc (Electric)
Battery characteristics	51,2Vdc 105Ah Lithium Ion

(All specs E&OE and subject to change)





—
**minimised
downtime
guarantee***
—



Our Locations

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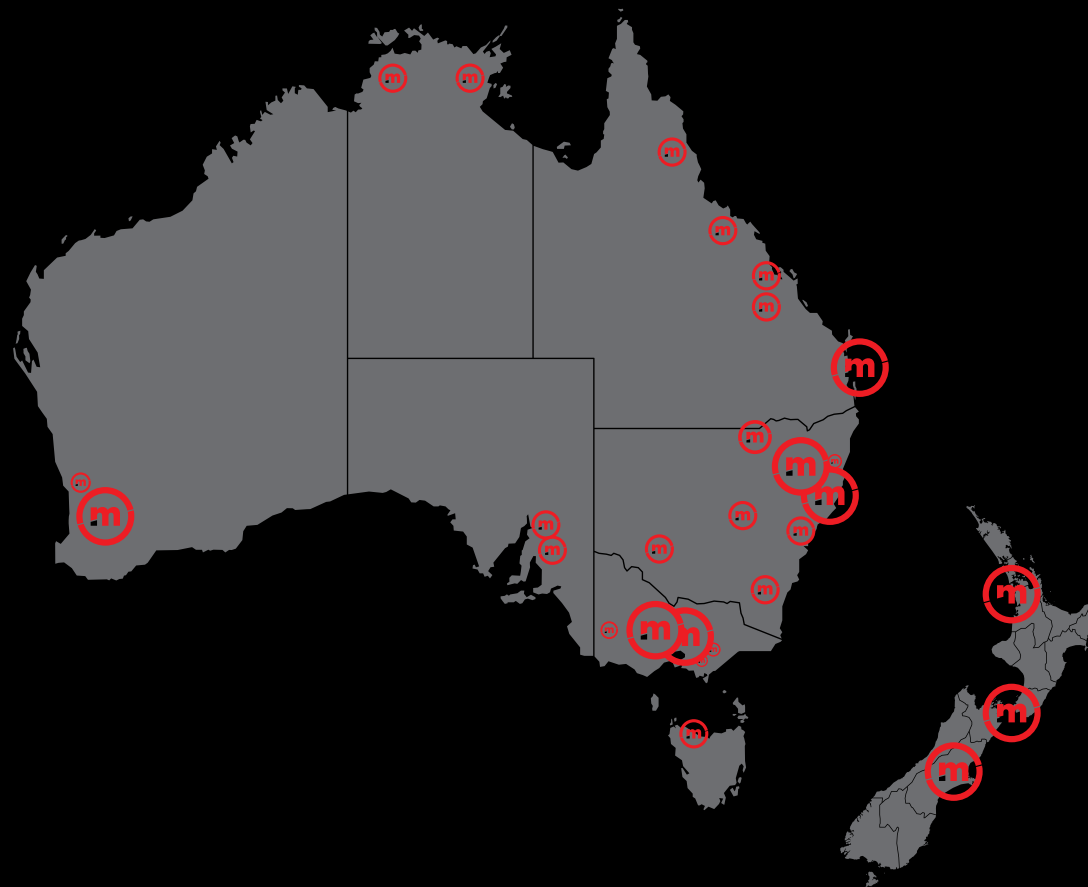
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