

Yale® ERP2.0-3.5MXLG Indoor and Outdoor
Lithium-ion Electric Forklifts

Simply flexible



A true ICE alternative for your operation

Large tyres help you work confidently on uneven surfaces and in challenging weather conditions.



One truck for more of your jobs

Move seamlessly between indoor and outdoor applications without changing equipment.



Lower total cost of ownership

Reduce upfront investment and ongoing operating costs compared to traditional ICE trucks.



Integrated electric solution

Multiple voltage options offerings are available; the new 80V system provides an excellent cost/performance ratio.



Run longer between charges

The large 35.3kWh lithium-ion battery delivers extended run times to keep your operation moving.



Built around the operator

A spacious compartment, responsive motor performance, and smooth steering help operators stay productive and comfortable throughout the shift.



The ERP2.0-3.5MXLG electric counterbalanced truck is built to handle tough applications while delivering the benefits of electric power. You can choose 80V, 115.2V or 153.6V electrical systems to best match your performance and duty-cycle requirements.

Why should you consider this electric option?

Meet environmental and company goals

Support emissions reduction initiatives while aligning with internal sustainability targets.

Work where you need to work

Use the same truck indoors and outdoors, increasing flexibility across your site.

Spend less to move more

Compared to similar ICE trucks, electric energy costs can often be significantly lower—helping you move more loads for the same operating budget.

Less maintenance, less downtime

Lithium-ion battery technology reduces battery servicing and daily maintenance requirements.

A smarter long-term investment

Electric power helps future-proof your fleet against changing regulations and energy strategies.

A quieter working environment

Quiet electric operation reduces noise levels, supporting operator comfort and site safety.

What makes this product stand out?

- Generous through-mast visibility
- Competitive top speed
- Competitive lift speed
- Large battery capacity (35.3kWh)
- Low noise levels

