

aries™ LFP

Scalable Architecture, available in two sizes — 79 kWh and 62 kWh.

Durable, lithium iron phosphate (LFP) pack for use in class 3-8 trucks, boats and more.
Available now.

Aries™ LFP delivers 150 miles of range on a single charge without nickel and cobalt.* Aries LFP provides up to 79 kWh per pack and is scalable to meet any route’s voltage, capacity or mileage needs. Using lithium iron phosphate chemistry and innovative design, Aries LFP offers compact power that is safe, durable and scalable. It delivers 3,000 cycles and allows daily charging to 100% without worry. And Aries LFP is built with abundant iron.

*one.ai/aries-range



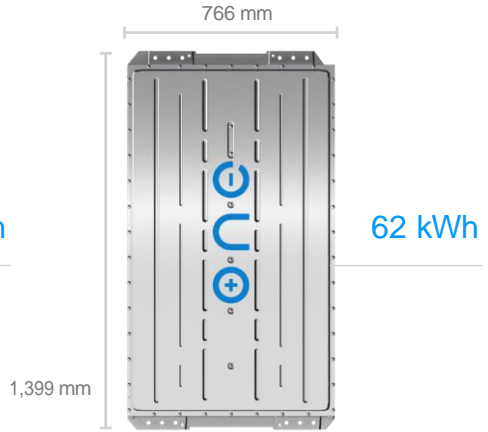
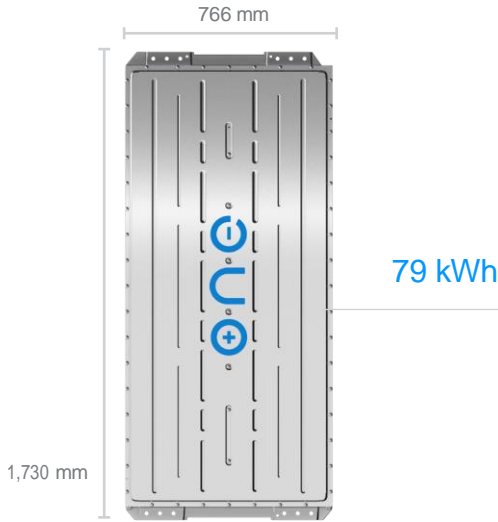
Aries LFP production line.

For inquiries contact:
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Our Next Energy (ONE)
45145 W 12 Mile Rd, Novi, MI 48377
one.ai



Learn more about Aries LFP
one.ai/aries



Aries 79 kWh

Chemistry	LFP - Gr
Energy	79 kWh
Voltage	348 V
Peak Power ¹	120 kW
Cont. Power Cont. Charge	79 kW 52 kW
Cycle Life ²	3,000 Cycles
Volume	280 L
Volume Cell-to-Pack	76%
VED	283 Wh/L
GED	144 Wh/kg
Mass	550 kg
Dimensions	1,730 x 766 x 229 mm

Aries 62 kWh

Chemistry	LFP - Gr
Energy	62 kWh
Voltage	270 V
Peak Power ¹	93 kW
Cont. Power Cont. Charge	62 kW 40 kW
Cycle Life ²	3,000 Cycles
Volume	227 L
Volume Cell-to-Pack	74%
VED	273 Wh/L
GED	142 Wh/kg
Mass	437 kg
Dimensions	1,399 x 766 x 229 mm

¹ Peak discharge power for 10 seconds at 25°C average cell temperature

² Cycle life defined as 80% energy retention (SoH) operated over a 0.5C charge / 0.5C discharge cycle at 25°C average cell temperature, 95% depth of discharge each cycle