



GSE COMPATIBILITY

What we power

One modular platform built to power the full range of ground support equipment, within your fleet, however diversified it is.

- Baggage tractors
- Cargo tractors
- Pushback tractors
- Cargo loaders
- Pallet / container transporters
- Belt loaders
- Passenger stairs
- Water & lavatory trucks
- Ambulift & catering lifts

Voltages: 24-107V

Energy: 10kWh to more than 100kWh



Let's talk about your fleet.

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Power your operations

19 Airlines
24 Groundhandlers
10 Equipment suppliers

87 Stations
4 Continents
23 Countries

Trust COLIBRI ENERGY, the largest independent battery-and-intelligence platform in ground support equipment – not a spec sheet, a track record.

Powering the electrification of ground operations.

Not a battery supplier – a solution provider. We support you throughout your whole electrification process.



OEM-independent

Not locked into one supplier's parts, pricing, or roadmap



Modular & scalable

Every operation differs – we can adapt to yours



Data-driven

Decisions made on battery health and fleet operations, not guesswork



Built for the ramp

The airport is a challenging environment – our batteries are purpose-built



Field serviceable

Fixed on the ramp, not shipped out for weeks

T64 HD battery system

The T64 HD is one of our flagship battery systems offering industry leading energy density in one versatile package.



SPECIFICATIONS

Capacity	32-100 kWh
Voltage	80 V
Operating temperature	-20 to +60 °C
Certification	CE UN38.3 IEC 62619

COLIBRI Control

Turn battery and fleet data into clear, actionable insight – for better energy and fleet decisions.



Know before a battery fails – not after



Cell-level health data

Beyond charge level – real battery diagnostics



Cross-fleet benchmarking

Compare performance across your whole operation



Predictive alerts

No surprises, no downtime



Track your lead acid fleet

With our new MCC telemetry system, real-time lead acid battery performance tracking