

ELEPHANT® e-MY Lite

ELECTRIC PERFORMANCE



MAJOR ADVANTAGES

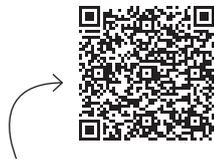
- » Fully electric
- » Proportionally controlled boom movements for smooth, safe operation
- » Optional one-man operation for ultimate flexibility
- » Short wheelbase for excellent maneuverability
- » Low maintenance costs and reliable performance

The Elephant® e-MY Lite is built for airports that value efficiency, maneuverability, and environmentally conscious performance. Compact yet powerful, it brings Vestergaard's trusted deicing technology to environments where space and time are at a premium. The Elephant® e-MY Lite is an off-the-shelf open-basket deicer designed for easy operation, minimal training and economic viability.

The Elephant® e-MY Lite is mounted on a purpose-built Vestergaard electric chassis. It is equipped with a 70 or 140 kwh lithium-ion battery pack and comes with a 22 kwh on-board charger. With tank capacity of 7,600 liters the units can deice a large number of aircraft. With a fully-charged battery the unit should operate for 6-8 hours.

DESIGN:

- 5600 liter pre-mix type I, 2000 liter type II/IV
- 230 kW diesel total heating capacity
- Batch heating system for fast start-up
- One circulation pump Type-I, one pump diaphragm Type-I/II/IV
- Separate tubing of Type I and Type II/V fluid to basket
- Onboard filling function for both tanks
- Open basket design
- Working LED-light on basket
- Optionally: ground gun, access to tanks via manholes, basket side cover, coupling for bottom filling, hot-at-nozzle, additional spray gun in basket, one-man operation, reverse camera, level display at side of tank section, flow sensor for sprayed liquid, and basket sensors for safety.



To access more detailed specifications, please scan the QR code. Caution: Specifications are advisory only, and will vary.

COMPANY

VESTERGAARD

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