

E1 - MIVE™

Summary

- Electric 4-Wheeled, 2 Seat Light Commercial Vehicle (eLCV)
- N1 road homologated.
- 350 litre water tank.
- 20 litre foam tank.
- 100% Electric Chassis – Zero emissions.
- GVW up to 2.1 tons.
- 48V AC control system.
- Auxiliary 45Ah battery to run 12V system, battery charged during operation via DC/DC converter.

Chassis Specification

- Rear drive axle with limited slip differential.
- 14.0 kWh 48V 300Ah Lithium ion battery.
- Dual circuit hydraulic brake system.
- Front = Disk brakes, Rear = drum brakes.
- High/Low speed switch between 6.5 and 31mph.
- Digital Speedometer.
- ABS Glass front and rear screens.

Body Specification

- Box Van 2.44m³ bodywork.
- Aluminium Frame, dry freight panels with anti-slip floor.
- Roller shutter doors on all accessible sides with automatic LED interior lighting.
- Front sealed compartment for shelving with aluminium access doors.

Accessories

- MP3 radio with Bluetooth connectivity.
- USB socket.
- Rear mounted camera with display screen.
- 42" Lightbar with 360 blue
- Front and rear low profile blue and red LED repeaters
- Nearside, offside and rear Scene Lighting
- E1 Nebula Ultra High Pressure System
 - 350L Water/20L Foam tank
 - 2.5" Instantaneous coupling for tank fill complete with pressure reducer.
 - HP motor pump unit producing 21L/Min @ 200bar
 - Injector calibrated to work from 0.1 to 1% of foam product.
 - Self-retracting reel equipped with 25m of 10mm HP hose with quick couplers to attach nozzle or extra hose.

