

maya-200

Electric Vehicle

with Li Ion SuperPolymer® Technology

smart
fortwo platform

electrovaya
powertrain

Zero Emissions
Long Range
Highway Speeds
Ultra-Safe

Electrovaya brings its proprietary powertrain to the Smart ForTwo platform in this zero-emission electric vehicle in partnership with Miljøbil Grenland and Norsk Hydro for the Norwegian and surrounding markets. This long-range, ultra-safe vehicle has a driving range of up to 300 km and highway speeds offering exceptional performance, handling and safety. This vehicle marks an important step in the race for clean transportation.



Note: Photo courtesy of Smart.com

- Emissions: None
- *Transmission*: Direct Drive
- Battery: ~ 30kWh SuperPolymer®
- Curb Weight: ~ 800 kg
- Range: up to 250 - 300 km
- Operating Costs: 85% less than ICE*
- Charger: Onboard with 110 / 220 V inputs
- Passenger Compartment: No modifications
- Top Speed: up to 120 km/h
- Maintenance Costs: Very Low
- Motor: DC w/ 400 Nm torque (wheel)
- Chassis: No modifications

*ICE = Internal Combustion Engine vehicle

electrovaya

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DRAFT, January 2006