



Motor Application Worksheet

Please fill out the below information and fax it back to 678-567-9564 or email to sales@flentek.net so we can develop a competitive quote that will include the motor specs, drawings, and performance specification. Once we receive this completed information it will be forwarded to our supplier CFR (Italy) who has committed to a very competitive price, fast response, and a typical development lead-time of 4 weeks (not including shipping).

Type of Vehicle: _____

Battery voltage: _____ V

Required motor type:

- DC Series Sepex Compound Shunt PM.
- AC 3 phase asynchronous

Vehicle unloaded weight: _____ Kg

Vehicle loaded weight: _____ Kg (Vehicle + load)

Velocity unloaded: _____ Km / h

Velocity loaded: _____ Km / h (Vehicle + load)

Required gradient unloaded: _____ %

Required gradient loaded: _____ %

Wheel diameter: _____ mm.

Differential or gearbox ratio 1: _____

Required Enclosure I P: _____

Duty cycle : running time: _____ min

Stop time: _____ min

Repeatability: _____ times / day

Note: Any other important information or accessory you need:

Very Important Information