

Current EV Motor Product Range

Current Motor Range	10 kW	64 kW	115 kW
Weight	11.4 kg approx. incl. electronics	22 kg approx. incl. electronics	22.4kg approx. incl. electronics (although not currently integrated to main unit)
Power	10 kW continuous /	64 kW continuous /	115 kW continuous /
	30 kW peak	120 kW peak	220 kW peak
Dimension	260 X 260 X 150 mm	260 X 260 X 300 mm	260 X 280 X 450 mm
Efficiency	92% peak	88.6% peak	87.5% peak

Benefits of the RIFT EV Motor Range....

- Distributed Current and Voltage Profiles
- Low voltage, high power output
- Intrinsic safety, easier certification
- Reduced usage of rare earth minerals
- Longer life of bearings

- Higher efficiency through torque and speed
- Overall efficiency increase
- Modular design approach
- High quality automotive standards and components
- Lighter weight to competition