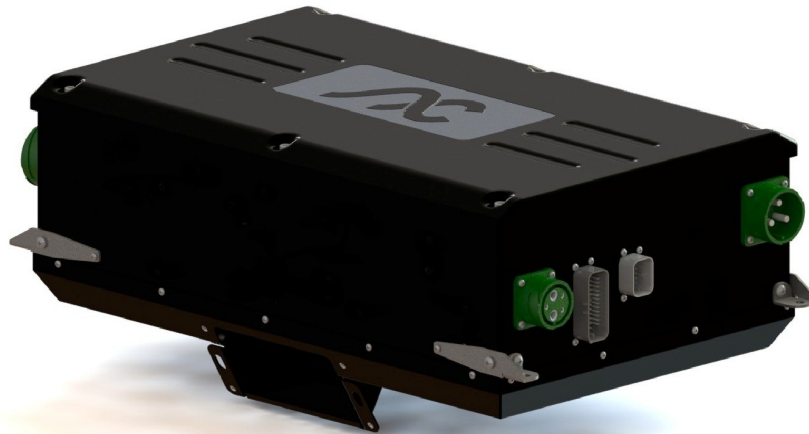




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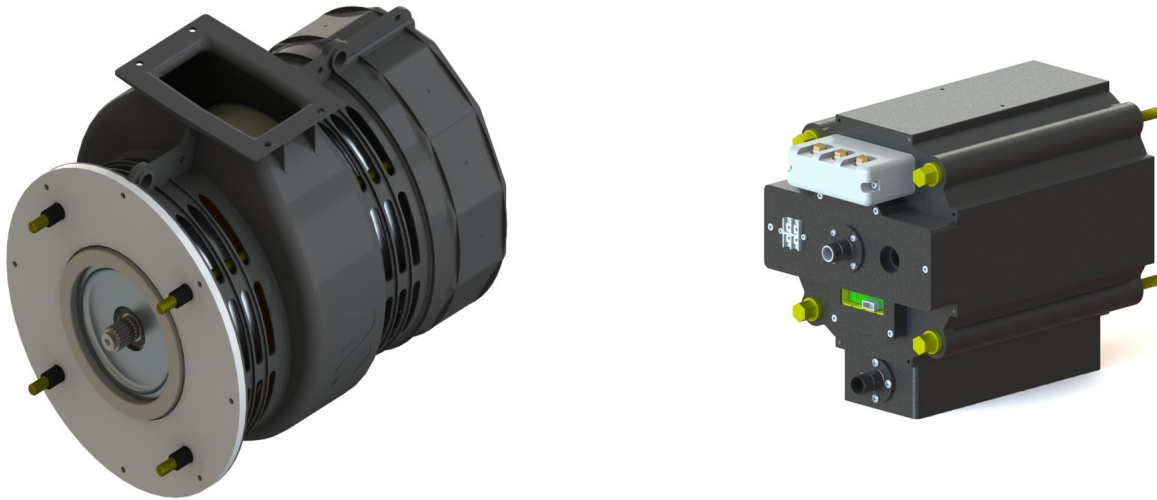
AC PROPULSION INTRODUCES NEW PRODUCTS AT EVS26

SAN DIMAS, CALIFORNIA (May 5, 2012) – [AC Propulsion, Inc.](#), a global leader in electric vehicle drive and recharge systems is introducing the new third generation – Gen 3 – Electric Drive System. This system features the same 150kW peak power capability as the Gen 2 system but is updated with revised system architecture and capabilities. New features include: reduced size and weight, dual CAN buses and digital system controls. Also new are companion products HVDC-to-12VDC power supply, Battery Pack Control Module and Driver Interface Module. The unique integrated “Reductive” battery charger function is retained which allows up to 18kW of recharge power for reduced charge time, reduced cost and reduced weight.



The Gen 3 Power Electronics Unit – houses 150 kW Inverter and Integrated 18 kW Battery Charger

Also being introduced is the LCM-150 Liquid-cooled motor. Keeping with the company's focus on induction motors, this induction machine has the same peak power capability of the AC-150 air-cooled motor (greater than 200kW), but more than doubles the continuous power rating to 100kW. Rotor heat transfer has traditionally been a barrier for higher power applications. The patent pending design cools the rotor as well as the stator. This greatly expands the application for heavier vehicles.



The AC-150 Air-cooled Induction Motor (L) and the LCM-150 Liquid-cooled Unit (R)

EVS26 Electric Vehicle Symposium is being held at the Los Angeles Convention Center, May 6-9, 2012. This international symposium and exposition features the latest from EV automakers, technology developers, manufacturers and infrastructure companies. Company president Paul Carosa states "We are thrilled to be an exhibitor at EVS26. Our new products offer significant advancements and EVS26 is a great time and place for us to showcase the latest developments and connect with our primary customers – vehicle OEMs."

About AC Propulsion

AC Propulsion is a global leader in the development, design and manufacture of electric vehicle components. Proprietary tzero™ technology is a complete drive-train solution that can be customized for many classes of pure EVs and Plug-in Hybrids. AC Propulsion is also a leader in the development of Vehicle to Grid (V2G) capable vehicles. The company is located in San Dimas, California where it has its headquarters, engineering center and pilot production facility. It also has manufacturing facilities in China.

For more information, please visit www.acpropulsion.com or email media@acpropulsion.com