

BATTERY REPAIR GASKETING SOLUTIONS

For enhanced durability and performance in e-Mobility repair

IT'S TIME TO **MOVE** BEYOND



The push for sustainability is transforming the automotive industry. This global shift is leading to the rapid growth of e-Mobility, changing not just how we drive but also how we repair and maintain electric vehicles.

When repairing EV battery packs, renewing the battery housing's seal is essential for safe vehicle operation.

LOCTITE offers advanced gasketing solutions with a variety of materials like polyurethane, silicone and rubber-based products. These are specially formulated to create a strong seal that protects battery systems from moisture, dust and contaminants, ensuring safety and reliability. LOCTITE solutions are designed for different battery types and are easy

to use, making them the efficient choice for workshops.

With our broad e-Mobility expertise from production to repair and maintenance, LOCTITE gasketing solutions provide reliable support for your repair needs while extending the lifespan of EV batteries.



Enhanced Battery Protection

Superior protection against harmful environmental factors, preventing the intrusion of moisture and contaminants, ensuring the integrity of the battery system.



Long-Lasting Performance

Creating durable seals that withstand harsh conditions and extend the battery's lifespan.



Cost-Effective Solution

Offering long-term savings through lower operational costs with efficient and easy-to-use gasketing solutions.

GASKETING SOLUTIONS FOR ENHANCED DURABILITY AND PERFORMANCE IN BATTERY REPAIR



Gasketing Solutions	Description	Pack Size
LOCTITE PU EV 9780	<ul style="list-style-type: none"> 1-component polyurethane gasketing adhesive Quick and easy application Fast sealing performance. 	310 ml
LOCTITE PU EV 9790	<ul style="list-style-type: none"> 2-component polyurethane gasketing adhesive Warm applied, easy and fast application Moisture independent curing 	310 ml
LOCTITE SI EV 9910	<ul style="list-style-type: none"> 1-component silicone sealant Long open-time and multi-substrate adhesion Excellent sealing properties and moisture barrier 	300 ml
LOCTITE RB EV 9740	<ul style="list-style-type: none"> 1-component butyl rubber cord Immediate sealing performance (no cure time) Excellent environmental resistance 	8 m x 6 mm
LOCTITE RB EV 9745	<ul style="list-style-type: none"> 1-component butyl rubber gasketing sealant Multi-substrate adhesion, permanently tacky Secondary sealing option in addition to formed gaskets 	310 ml

WHY CHOOSE LOCTITE FOR BATTERY REPAIR?

- Your trusted partner in e-Mobility manufacturing and repair
- Comprehensive technical support and expert training
- Dedicated to driving e-Mobility repair innovation with cutting-edge solutions

EXPLORE ADDITIONAL E-MOBILITY REPAIR SOLUTIONS

Beyond Thermal Gap Filler, LOCTITE and TEROSON offer a wide portfolio of solutions, including gasketing solutions for battery repair, e-Drive repair, collision repair and windscreen replacement.

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