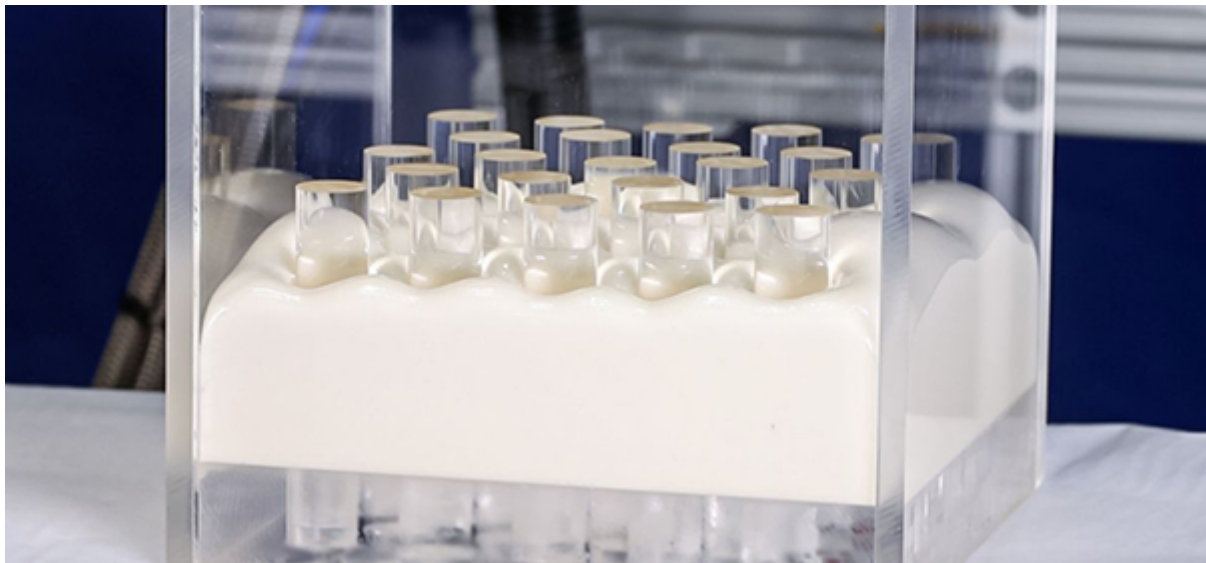


A futuristic, glowing orange and blue car on a production line, with a bright light source at the end of the line creating a lens flare effect.

# E-VOLUTION AUTOMOTIVE NEWS

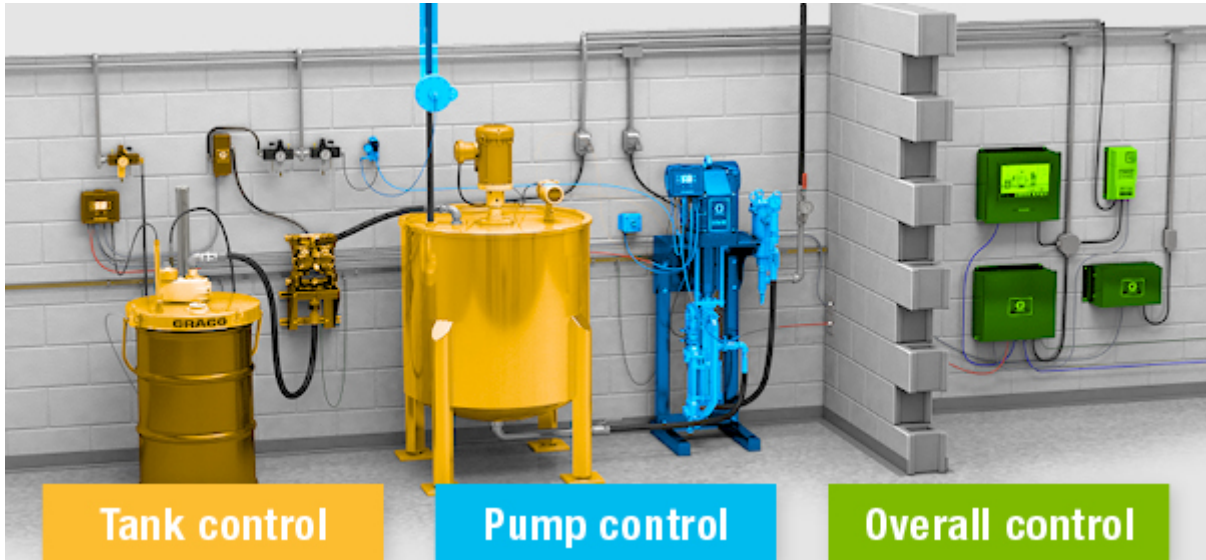
From paints to sealants or adhesives: Graco designs and makes the equipment that optimises your automotive manufacturing processes. This newsletter helps you to gear up your EV assembly line, streamline your paint shop and electrify your factory floor.



## **Enhancing battery safety and longevity through foam encapsulation**

Maximising battery power density presents challenges such as increased heat generation and thermal propagation during failures. Encapsulation methods within the battery address these risks by preventing thermal runaway and mechanical stress. Graco provides customised dispense solutions to ensure perfect mix and application.

**Meter, mix and dispense solutions**



## Control electric and pneumatic paint shops

Graco's Intelligent Paint Kitchen is a smart set of sensors, actuators and control modules that communicate with each other to optimise industrial paint supply and circulation. The system's ability to reduce downtime and cut energy costs was limited to paint mix rooms with electric pumps. A new pump control module has extended cost-effective control to pneumatic and/or electric factory paint mix rooms.

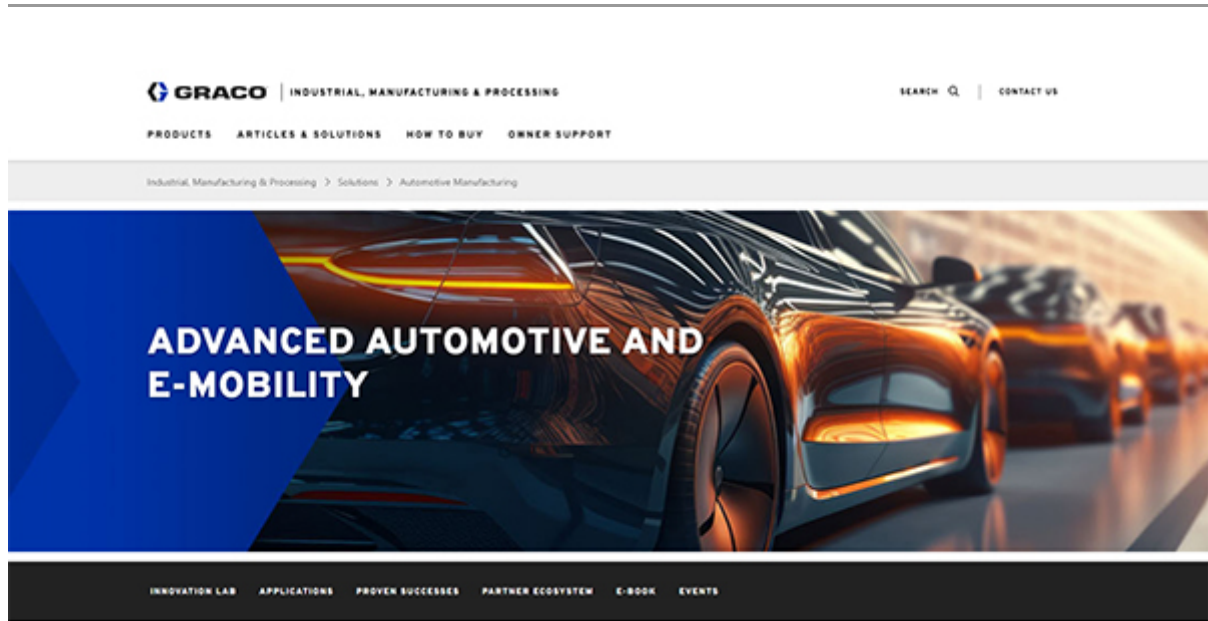
Take full control of your paint mix room



**Why paint degradation is a problem for automotive manufacturing?**

An automotive OEM noticed that after holiday breaks, their previously flawless finishes lost lustre, causing many parts to be redone or discarded. Graco experts helped pinpoint the problem to paint degradation. Learn more about the risks of paint degradation and how to solve them.

[How to avoid paint degradation?](#)



## E-Volution starts with Graco

Graco's new website for automotive manufacturing is now live. On this webpage, you can read more about our dedication and experience in the automotive industry and how we can support you from EV battery assembly through body shop, paint shop and final assembly.

[How can we help you?](#)

Do you have a question about an article in this newsletter? Or do you want to talk to one of our experts about a specific challenge you are facing? Let's get in touch!

[Contact us](#)



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