

Supplying High-Pressure Measurement Solutions for an EV Manufacturer

A Case Study



A leading electric vehicle manufacturer implements ABB's 266HSH transmitters, meeting their high-pressure measurement needs with precision and timeliness, and supporting their commitment to environmental sustainability.

Measurement made easy

The Customer

A leading electric vehicle manufacturer is committed to demonstrating that a successful business can also benefit the planet. Their mission involves responsible exploration today to preserve the environment for future generations. Achieving this goal requires innovation, collaboration, and stewardship. By offering products and services that encourage people to explore and enjoy the world, they hope to inspire a commitment to environmental protection.

The Challenge

The manufacturer needed to make and produce high-pressure measurements for an expansion in their painting and coating manufacturing lines. They emphasized the need for accuracy, reliability, and repeatability during the specification process.

The Solution

ABB trusted partners proposed the ideal solution: the ABB 266HSH transmitter. This solution included a delivery timeline of six weeks, aligning perfectly with the project's startup requirements.

Measure of Success

A total of 26 transmitters were delivered on time and installed, currently undergoing pre-startup testing. Initial feedback from the project manager indicated that all units tested well and the installation process was straightforward. The manufacturer, known for their commitment to quality and perfection, looks forward to producing high-quality coatings with the help of the ABB transmitters.

Conclusion

This successful relationship between ABB partners and the electric vehicle manufacturer highlights the effectiveness of ABB's 266HSH transmitters in meeting stringent requirements for high-pressure measurement in industrial applications.

ABB Measurement & Analytics

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