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Title: Battery pack helium inspection equipment

Generated on: 2026-05-05 12:36:54

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Our helium leak test systems in accumulation chambers are capable of testing leaks with thresholds in the range of 10^{-2} - 10^{-4} SCC/sec. This technology provides great results in this range and makes ...

For the first time, a truly sealed detection of the entire battery cell is achieved, forming a detection process loop and eliminating the risk of liquid leakage.

The application of helium detection technology in the manufacture of power batteries is mainly reflected in its high sensitivity, fast response and non-destructive testing characteristics, thus ensuring the ...

The automatic helium inspection machine for automotive parts developed by HCTE uses a high-precision helium mass spectrometer leak detector, which can complete the battery pack sealing test ...

A leader in energy technology required a turnkey leak test system allowing for easy loading and unloading of large battery packs. The system utilizes a sniffer probe to detect helium in an air sample ...

This equipment is a standard equipment developed for lithium battery PACK package sealing testing. The host equipment is equipped with a helium mass spectrometer sniffer for leak ...

We manufactured a single leak test system with 5 mobile carts allowing for faster throughput. Helium accumulation test for battery packs provides accurate leak detection with automated loading and ...

Application: Precision helium leak detection for prismatic, cylindrical, and pouch battery cells to ensure airtight sealing and safety compliance in battery manufacturing processes.

The PHD-4 is a complete battery powered portable helium leak device. The battery pack can be recharged only and exclusively inside the PHD-4, connecting the Agilent SR03.702888 power supply ...



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