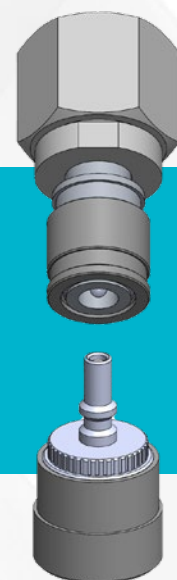


## PROTECT YOUR SAMPLES AGAINST AIR CONTAMINATION NEW AIRGUARD MEASUREMENT SYSTEM FOR BATTERY AND CATALYSTS APPLICATIONS

Functional materials can react with moisture and oxygen in the air, resulting in changes in their structural properties or the generation of corrosive gases. To measure materials without exposing them to the air, MICROTRAC developed the new AIRGUARD measurement system.



**BET Surface Area and Pore Size Distribution by BELSORP**



**BTC and chemisorption measurement by BELCATII**

### Key Benefits

- | Easy operation (one-touch installation)
- | High-precision measurement
- | Unchanged measurement time
- | Affordable price
- | Retrofitting possible