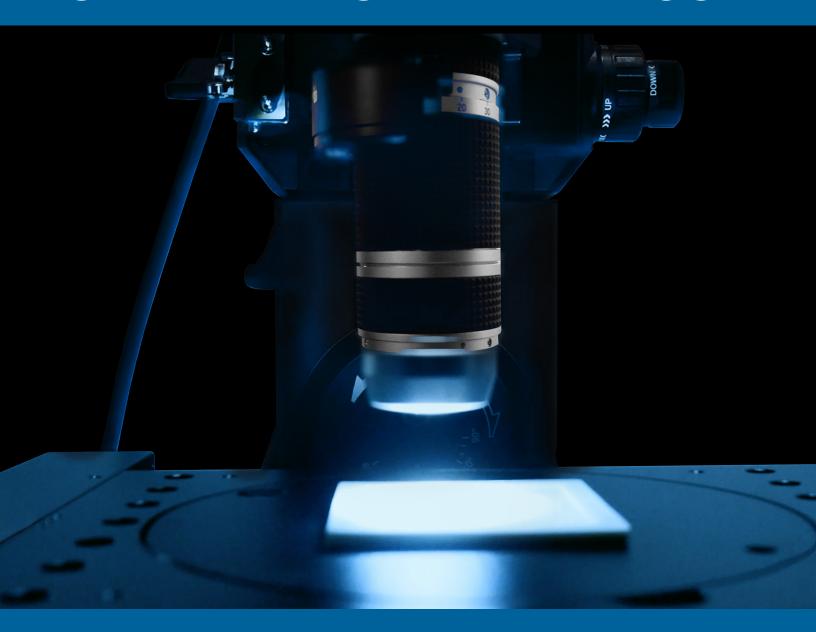


# CREDIBLE CLEANLINESS



At Brennan, we continue our commitment to quality, by investing in world-class, cutting-edge equipment and expertise. In The LAB's ISO Class 8 cleanroom and Salt Spray Testing Chamber, our highly trained team works with our laboratory equipment to process technical cleanliness guidelines and test our parts plating according to highest standards. Our commitment to excellence is a message to the industry. A message to show our partners that the products they receive from Brennan are designed, machined, and tested to the highest industry standards.

## THE EQUIPMENT

### THE LAB

Titus HVAC Fan Filter Unit

Elitech GPS-6 Temperature and Humidity Data Logger

Clean Air CAP18W Wall Mounted Pass Thru Chamber

## ISO 14644 CLASS 8 CLEANROOM

Glaser ACM17 Extraction System

Keyence VHX7000 High-Resolution Automated Microscope

Binder Model ED 56 Heating Chamber

KERN ADB 600-C3 Analytical Balance



Auto Technology Model 21A Salt Spray Testing Chamber



The foundation of our process is preparation. In our LAB, strictly controlled flushing/ pressure rinsing and internal test methods based on ISO 16232:2018 are used to remove particulate contamination from a sample. The flushing liquid is drawn through a membrane filter, dried and analyzed using automated optical microscopy to count and accurately size the particles that were removed. Alternatively, the filter is weighed using precision balances to provide a gravimetric result in milligrams when the test limits are based on mass of contamination. All testing results are then recorded and analyzed.

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