

Environmental Test Chamber

Wilson-Hurd possesses an environmental test chamber, similar to the one pictured to the right.

This test chamber is utilized primarily by the Electronic Control Product (ECP) division's engineering staff to test new processes and prototypes. Some of the standard tests include: extreme temperature and humidity cycling, live operational testing, and testing at varying durations.

These tests will help determine the exact environmental conditions that manufactured parts or processes will withstand allowing Wilson-Hurd to provide exceptional engineered products to our customers.

Below is a brief list of specifications and features for the environmental test chamber.

Test Chamber Features:

- Temperature Range: -45°C (-49°F) to 177°C (350.6°F)
 - Humidity Range: 20% to 95% relative humidity
- Silicone inner lining and outer gaskets help prevent heat loss during testing.



To learn more about the benefits of testing your products, email us at sales@wilsonhurd.com.

