STERIS

Setting the PACE

Eliminate the guesswork in selecting the appropriate cleaning protocol for your facility's specific applications with STERIS's Process and Cleaner Evolution (PACE™) Program. The PACE program is an essential first step for any cleaning application.

Understanding Your Cleaning Application

Through laboratory-based simulation of your cleaning process, we recommend the appropriate cleaning agent, concentration and process conditions, enabling you to move to pilot or pre-qualification trials with confidence.

The PACE program examines the following:

- Chemistry
- Concentration
- Cleaning time
- Temperature
- Cleaning method
- Water quality
- Surface material

The PACE program works with hundreds of Customers per year.

Our PACE lab has receive samples from over 50 different countries.

The PACE program has processed thousands of samples.

Dedicated Scientific Support

With diverse specializations, our team collaborates with Customers to tackle the most complex industry challenges. Our team currently provides both on- and off-site seminars with topics focusing on contamination control solutions including process cleaning and cleaning validation. An extensive library of technical data, laboratory reports, analytical methods, case studies, toxicity studies, and substrate compatibility reports has been developed to support your cleaning validation goals.

How it Works

1. You and your STERIS representative discuss your unique cleaning challenge to determine if a PACE study is right for you.
2. The PACE submission form is completed with your STERIS representative to identify constraints like time and temperature.
3. Your sample soil is sent to the PACE lab for cleaning evaluation.
4. A PACE report detailing the results is sent to you and your STERIS representative for review. The STERIS team is available to assist in understanding and implementing the PACE report results.

An example process residue sample is coated on a stainless-steel coupon during the evaluation.