







Results.Quick, accurate&reliable

It's as easy as 1, 2, 3 ...

1. easy-to-use swabs



2. a lightweight, ergonomic device



complete software to help with your HACCP system in various languages





Easy-to-use swabs

Surface control

The 3M[™] Clean-Trace[™] Surface ATP swab makes it possible to obtain fully quantitative results to determine the cleanliness of a surface within a few seconds.

- Measure total ATP level
- Metal detectable device
- · Long swab
- Swab click read simplicity







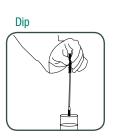


Process water control

The unique swab design of 3M[™] Clean-Trace[™] Total Water ATP enables high-precision sampling.

- Measure total ATP level
- Metal detectable device
- · Spiral swab design dedicated for water samples
- Swab click read simplicity

The 3M[™] Clean-Trace[™] Surface Positive Control or 3M[™] Clean-Trace[™] Water Positive Control tests are available to validate correct storage and use of your device.















3M™ Clean-Trace™ NG Luminometer, a lightweight, ergonomic device

- Photo multiplier enables reliable and reproducible measurements
- Ergonomic, portable design for easy on-site use
- Docking station and USB connection enable fast data transfer to PC
- Rechargeable battery

Key features

- Weight: 400 g
- Battery operation: 10 hours
- · Recording capacity: 10,000 results
- Number of sampling plans in the device: max. 100
- Number of sampling points per plan: max. 300

- Number of sampling points in the device: max. 2,000
- Instrument screen in French, English, Italian, German, Spanish,
 Danish, Swedish, Japanese
- Recording of re-testing results possible
- Lithium ion battery



Complete software for your HACCP control plan

Having been specifically developed for HACCP requirements, 3M[™] Clean-Trace[™] Data Trending software makes it possible to program sample plans into the luminometer. The results are displayed on a decimal scale as RLU* and in addition a pass/caution/fail interpretation can appear on the screen, to enable easy reading.

Easy to use and available in various languages**, the software will be your new assistant for rapid hygiene controlling and tracking.



- * RLU = relative light unit
- ** UK. F. I. E. GE



The pen-like test for presumptive detection:

3M[™] Clean-Trace[™] Surface Protein Swabs

3M™ Clean-Trace™ Surface Protein Plus

is designed to detect residues of protein and reducing agents on surfaces using the biuret reaction.

- · Semi-quantitative protein test with swab-click-read simplicity
- · Easily accesses hard-to-reach areas
- Results available in 10 minutes or less if the surface contamination is high
- No instrument required
- · Based on color change for ease of interpretation



3M™ Clean-Trace™ Surface Protein (Allergen) test

is designed to detect residues of protein and reducing agents on surfaces and in process water using the biuret reaction to indicate presents of potential allergens.

- Highly sensitive: 3 µg of proteins
- · Fast: testing takes only 15 minutes
- Swab, click and incubate (55 °C, 15 minutes), read
- Storage at ambient temperature
- · Color change makes it easy to read result

Tested allergen Minimal detection

Egg	10–20 μg		
Peanut	25–50 μg		
Milk	10-20 μg		
Gluten	40 μg		
Soy	20–40 μg		

3M™ Clean-Trace™ Surface Protein Instant

Economical alternative for customers who predominantly test flat surfaces

Instant results

