



Science.  
Applied to Life.™

# Bioluminescence. Applied to guarding the line.

3M™ Clean-Trace™ Hygiene Monitoring and Management System







# Ready when you are.

## 3M™ Clean-Trace™ ATP Tests

You don't have time for inefficient testing — you need to get in, get your sample and get out. Clean-Trace ATP tests feature an intuitive design that's easy to use and implement, with a long, flexible shape, allowing you to swab even difficult-to-reach areas. The sleek, portable swabs are easy to activate with one hand.

Flexible design helps you swab difficult areas

Easy to activate for increased efficiency

Pre-moistened and ready to use — just grab and go



# Hygiene monitoring has a new hero.



## 3M™ Clean-Trace™ Luminometer

The newly redesigned Clean-Trace luminometer features improved ease of use, faster time to result and simple, one-handed operation. Its ergonomic design makes testing simple, minimising training time and costs. With a higher degree of repeatability and the lowest variability in the industry, you'll get accurate results you can count on.

Simple, one-handed operation allows multi-tasking

Wireless capabilities with Bluetooth® Technology

New ergonomic design is comfortable to hold



# Powerful. Flexible. Indispensable.

## 3M™ Clean-Trace™ Hygiene Management Software

Don't waste time searching for reports. Featuring a redesigned dashboard for a quick and easy way to create, store and retrieve reports, Clean-Trace hygiene management software turns data into information, helping you to identify root causes and take action quickly. Now even easier to use and more intuitive with convenient wireless and networking capabilities. Put your data to work identifying workplace trends, optimising productivity and adding value to the process.



# Data that works for you.

Data is just data — until it's simplified, streamlined and presented as information that helps you make better, more informed decisions. With Clean-Trace hygiene management software, you can quickly pinpoint exactly where a cleanliness problem occurred and address it. Find areas of concern or predict where issues could happen. Improve cleaning consistency, control and 'right first time' cleaning helping to reduce downtime and achieve a faster return to production. Be proactive and prevent small problems before they become large ones.

- ▶ Intuitive, user-friendly software optimises productivity
- ▶ Redesigned dashboard consolidates information
- ▶ Wireless data transfer streamlines workload
- ▶ Automates data transfer, report generation and delivery

# The test that sees beyond the surface.

When people are relying on you to identify and manage risk, you need accurate information. To confidently make these high-risk decisions, you need more than a visual assessment. You need faster results than microbiological tests can deliver. You need a reliable, complete system to help you manage your hygiene monitoring — so you can make the call and get things moving.

	Visual Assessment	Microbiological Tests	ATP Tests
<b>Rapid</b>	+	-	+
<b>Sensitive</b>	-	+	+
<b>Quantitative</b>	-	+	+
<b>Detect product residues</b>	+	-	+
<b>Simple</b>	+	-	+

Microbes and product residue contain Adenosine Triphosphate (ATP), an indicator of biological residues that can be easily detected to measure cleanliness quickly. And unlike other methods, ATP testing is rapid, sensitive, quantitative, effective and simple.



# Support you can count on.

Protecting the world's food supply is a big responsibility — but you don't have to do it alone. We've got people to support you locally by providing technical help and exceptional service. It's our job to help you mitigate risk and improve operations — every batch, every shift, every day.

To learn more about how the 3M™ Clean-Trace™ Hygiene Monitoring and Management System can help protect your brand and your business, contact your local 3M representative or visit [3M.com/foodsafety/Clean-Trace](http://3M.com/foodsafety/Clean-Trace).



**3M Deutschland GmbH**  
Carl-Schurz-Str.1  
D-41460 Neuss  
Germany  
+ (49) 2131 14-3000

**3M United Kingdom PLC**  
Morley Street  
Loughborough  
Leicestershire LE11 1EP  
United Kingdom  
+(44) 1509 611 611

**3M Österreich GmbH**  
Gebäude J  
A-1120 Wien  
Kranischberggasse 4  
Austria  
+(43) 1 86 686-0

## Ordering information

- ▶ **3M™ Clean-Trace™ Luminometer and Data Trending Software\***

Product #	Description
LM1	1/each

\*Computer not included.

- ▶ **3M™ Clean-Trace™ Surface ATP Test**

Product #	Description
UXL100	100/case

- ▶ **3M™ Clean-Trace™ Water Plus – Total ATP Test**

Product #	Description
AQT200	100/case

- ▶ **3M™ Clean-Trace™ Water-Free ATP Test**

Product #	Description
AQF100	100/case



[emeafoodsafety@mmm.com](mailto:emeafoodsafety@mmm.com)  
[www.3m.com/foodsafety](http://www.3m.com/foodsafety)

© 3M 2016. All rights reserved. 3M and Clean-Trace are trademarks of the 3M company. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by 3M is under license.

70-2011-5084-7 EMEA





# Hygiene monitoring has a new hero.

## 3M™ Clean-Trace™ Luminometer

The redesigned Clean-Trace luminometer features improved ease of use, faster time to result and simple, one-handed operation. The ergonomic design makes testing simple, minimising training time and costs. With enhanced performance and breakthrough technology, you get results you can count on.

# Ready when you are.

## 3M™ Clean-Trace™ Luminometer

### Easy to use

- ▶ Easy-to-learn user interface features intuitive navigation/screen menus
- ▶ Simple, one-handed operation allows multi-tasking
- ▶ User-friendly touchscreen
- ▶ Ergonomic design allows for one-handed operation regardless of hand size
- ▶ Wireless capabilities with Bluetooth® technology
- ▶ Colour display is easy to read
- ▶ Sample plans are easy to follow
- ▶ Photos can be easily downloaded to appear on the luminometer

### Robust hardware

- ▶ Stands up to harsh manufacturing environments
- ▶ Durable, impact-resistant casing
- ▶ Capless design for easy access and accurate results
- ▶ Flip-out foot allows device to stand upright
- ▶ Easy-to-locate side USB port prevents dirt accumulation

### Accurate data, trusted results

- ▶ Self-diagnostic check on start-up
- ▶ Fast time to results for increased efficiency
- ▶ Allows entry of additional pre-op test data including visual inspection
- ▶ Secure data can't be changed on hardware



Make testing simple at [3M.com/foodsafety/Clean-Trace](http://3M.com/foodsafety/Clean-Trace)

## Ordering information

Product Number	Description	Case Quantity
LM1	3M Clean-Trace Hygiene Monitoring and Management System*	1/each

\*Computer not included.



**3M UK PLC**  
Morley Street  
Loughborough  
Leicestershire  
LE11 1EP  
United Kingdom  
+(44) 1509 611 611

**3M Österreich GmbH**  
Gebäude J  
A-1120 Wien  
Kranischberggasse 4  
Austria  
+(43) 1 86 686-0

[www.3M.com/foodsafety](http://www.3M.com/foodsafety)  
[EMEAfoodSafety@mmm.com](mailto:EMEAfoodSafety@mmm.com)

3M and Clean-Trace are trademarks of the 3M company. © 3M 2016. All rights reserved. J339734

70-2011-5093-8 EMEA



# Powerful. Flexible. Indispensable.

## 3M™ Clean-Trace™ Hygiene Monitoring Software

Don't waste time searching for reports. Featuring a redesigned dashboard for a quick and easy way to collect, store and retrieve test results for reports, Clean-Trace hygiene monitoring software turns data into information, helping you identify root causes and take action quickly. Now even easier to use and more intuitive with convenient wireless and networking capabilities. Put your data to work identifying workplace trends, optimising productivity and adding value to the process.



# Make data work for you.

## 3M™ Clean-Trace™ Hygiene Monitoring Software

### Optimise productivity

- ▶ Redesigned dashboard consolidates information
- ▶ Common Tasks — 1-click access to key features
- ▶ User-friendly interface helps reduce training time
- ▶ Wireless capabilities with Bluetooth® technology
- ▶ Easily randomise test points in sample plans

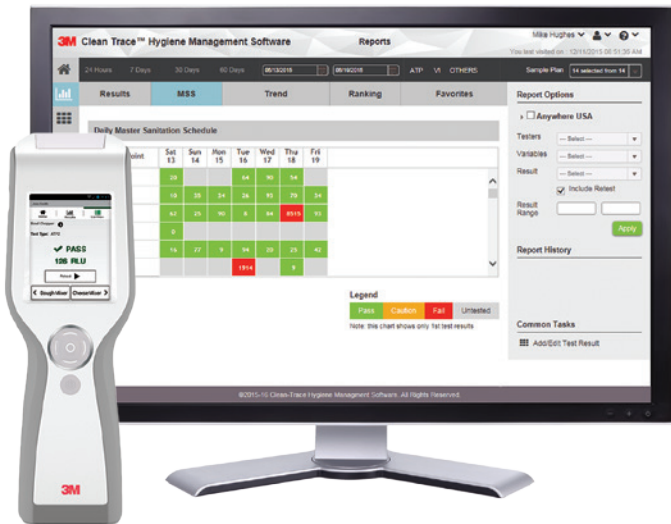
### Make critical decisions faster

- ▶ Watch Lists — 1-click access to key features
- ▶ Simplified data displays help you make more educated decisions
- ▶ Confidently identify trouble spots to improve cleaning and reduce downtime for faster production start-up
- ▶ Be proactive and prevent small problems before they become big ones

### Get precise data for peace of mind

- ▶ Quickly pinpoint where a cleaning problem occurred and address it
- ▶ Monitor where problems could occur to take preventative action
- ▶ Stay organised with audit-ready reports
- ▶ Easily schedule standard or customised reports

See the new system at [3M.com/foodsafety/Clean-Trace](http://3M.com/foodsafety/Clean-Trace)



## Ordering information

Product Number	Description	Case Quantity
LM1	3M Clean-Trace Hygiene Monitoring and Management System*	1/each

\*Computer not included.



**3M UK PLC**  
Morley Street  
Loughborough  
Leicestershire  
LE11 1EP  
United Kingdom  
+(44) 1509 611 611

**3M Österreich GmbH**  
Gebäude J  
A-1120 Wien  
Kranischberggasse 4  
Austria  
+(43) 1 86 686-0

[www.3M.com/foodsafety](http://www.3M.com/foodsafety)  
[EMEAfoodSafety@mmm.com](mailto:EMEAfoodSafety@mmm.com)

3M and Clean-Trace are trademarks of the 3M company. © 3M 2016. All rights reserved.  
J339738

70-2011-5094-6 EMEA