



Water Testing Solutions

Product Catalog





The new Quanti-Tray* Sealer PLUS



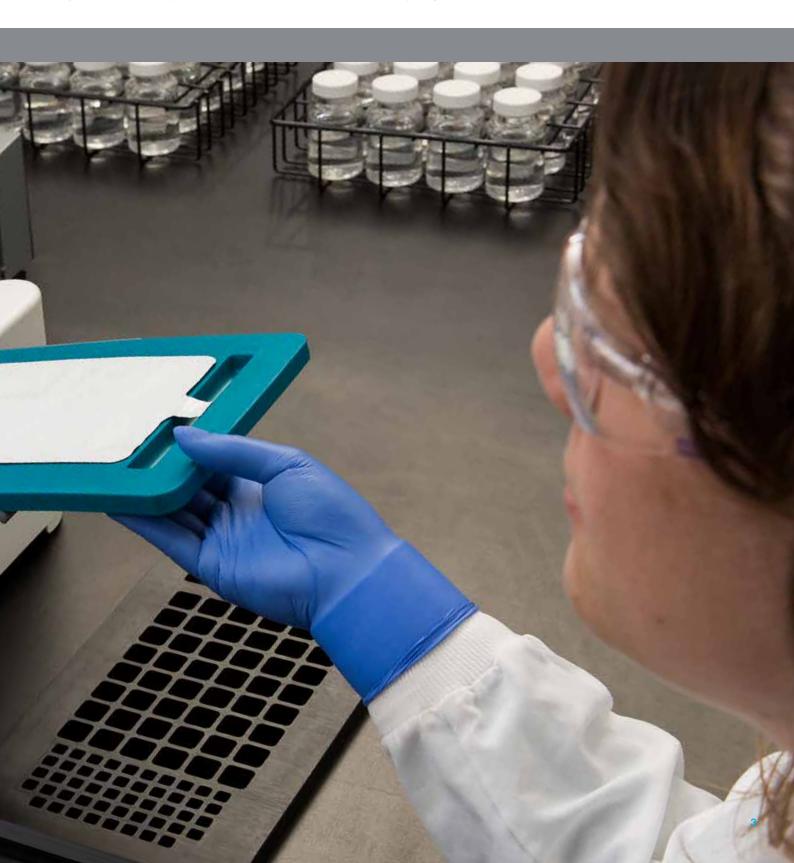
†Compared to the Quanti-Tray* 2x Sealer.

Saves time from warm-up to cleanup

- Warms up 80% faster, in just 2-3 minutes[†]
- Improves work flow by sealing each tray faster[†]
- Makes cleaning simple with a new easy-access panel
- Uses less energy with features like sleep mode and LED lights[†]
- · Designed to last, with world-class IDEXX quality



Fits right into your work flow—works with Quanti-Tray* and Quanti-Tray*/2000 Ask your IDEXX representative about our trade-in program.



Worldwide approvals/acceptances[†]

Country		Products approved [†]	Water types
Argentina	•	Colilert*	Drinking water
Australia	*	Colilert, Colilert*-18, Quanti-Tray*, Quanti-Tray*/2000	Drinking water
Belgium		Colilert-18, Enterolert*-DW Quanti-Tray, Quanti-Tray/2000	Drinking water
Bosnia and Herzegovina	**************************************	Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
Brazil		Colilert, Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
Canada	*	Colilert, Colilert-18, Colisure*, Quanti-Tray, Quanti-Tray/2000, SimPlate* for HPC	Drinking water
Chile	*	Colilert, Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
China	*}	Colilert, Filta-Max*, Quanti-Tray, Quanti-Tray/2000	Drinking water, surface water, groundwater, drinking water for poultry and livestock
Colombia		Colilert, Colilert-18, Colisure, Quanti-Tray, Quanti-Tray/2000	Drinking water
Costa Rica	е	Colilert, Colilert-18, Colisure, Quanti-Tray, Quanti-Tray/2000	Drinking water
Croatia		Colilert-18, Quanti-Tray, Quanti-Tray/2000, Quanti-Disc*	Drinking water, bottled water
Czech Republic		Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
Denmark	+	Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
El Salvador		Colilert, Colilert-18, Colisure	Drinking water
Finland		Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water, fresh bathing water
Germany		Colilert-18, Enterolert-DW, Quanti-Tray, Quanti-Tray/2000	Drinking water, spas and pools
Greece		Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
Greenland (Denmark)		Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
Guatemala	0	Colilert, Colilert-18, Colisure, Quanti-Tray, Quanti-Tray/2000	Drinking water, source water
Hungary		Colilert, Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water, bathing water
Iceland	#	Colilert, Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
Ireland		Colilert, Colilert-18, Quanti-Tray	Drinking water, bathing water
Italy		Colilert-18, Filta-Max, Quanti-Tray, Quanti-Tray/2000	Drinking water, surface water, spas and pools, fresh and marine bathing water
Jamaica	×	Colilert, Colilert-18, Colisure, Quanti-Tray, Quanti-Tray/2000	Drinking water, source/surface water, wastewater, recreational water

Country		Products approved [†]	Water types
Japan		Colilert	Drinking water
Kuwait		Colilert, Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
Latvia		Colilert, Colilert-18, Colisure, Enterolert*-E, Enterolert-DW, Filta-Max, Filta-Max xpress*, Quanti-Tray, Quanti-Tray/2000, SimPlate for HPC, Pseudalert*	Drinking water, bottled water, ambient water, groundwater, source/surface water, wastewater, marine water
Lithuania		Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
Mexico	3	Colilert	Drinking water, bottled water
New Zealand		Colilert, Colilert-18, Colisure, Enterolert, Quanti-Tray, Quanti-Tray/2000	Drinking water, fresh and marine bathing water
Norway	#	Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water, bottled water
Oman	*	Colilert-18	Drinking water
Panama	* *	Colilert, Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
Philippines		Colilert	Drinking water
Poland		Colilert, Colilert-18, Enterolert-E, Quanti-Tray, Quanti-Tray/2000	Drinking water, bathing water, source/surface water
Portugal	•	Colilert-18, Quanti-Tray	Drinking water
Slovakia	#	Colilert, Colilert-18, Colisure, Quanti-Tray, Quanti-Tray/2000	Drinking water, bottled water, groundwater, source/surface water, wastewater
South Africa		Colilert, Quanti-Tray, Quanti-Tray/2000, SimPlate for HPC	Drinking water, wastewater effluent
South Korea		Colilert	Drinking water
Spain	虧	Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water
Sweden	+	Colilert-18, Enterolert-E, Quanti-Tray	Bathing water
Ukraine		Colilert-18, Quanti-Tray, Quanti-Tray/2000, Quanti-Disc, SimPlate for HPC	Drinking water, bottled water, groundwater
United Kingdom		Colilert-18, Filta-Max, Quanti-Tray, Quanti-Tray/2000, Quanti-Disc, Enterolert-DW	Drinking water, sewage and sludge, source water
United States		Colilert, Colilert-18, Colisure, Enterolert, Filta-Max, Filta-Max <i>xpress</i> , Quanti-Tray, Quanti-Tray/2000, SimPlate for HPC, Pseudalert	Drinking water, bottled water, ambient water, groundwater, source/surface water, LT2 testing, wastewater, marine and fresh bathing water, dairy water (FDA), spas (New Jersey)
Venezuela	F****	Colilert, Colilert-18, Quanti-Tray, Quanti-Tray/2000	Drinking water, source water, bottled water
Zimbabwe		Colilert	Drinking water, ambient water, groundwater, wastewater

IDEXX test comparison





Snap pack technology

Colilert*, Colilert*-18, Colisure*, Enterolert*, Enterolert*-E, Enterolert*-DW, Pseudalert*, Legiolert*, and HPC for Quanti-Tray* reagents come in snap packs. This packaging allows for easy, compact storage of our reagents at room temperature. Our "five-across" format requires minimal shelf space and offers a wide spout for fast, easy pouring. The plastic casing acts as a moisture barrier, preserving the product without the need for refrigeration. To make your compliance documentation easily traceable, we've printed a lot number and an expiration date at the top of each snap pack.

Product

Colilert

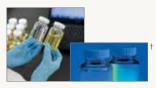
Analyte Total coliforms and *E. coli*

Time to result 24 hours



Presence/Absence

Quantification





Result: Colorless = Negative; Yellow = Total Coliforms; Yellow/Fluorescent = E. coli

Colilert-18

Analyte
Total coliforms
and *E. coli* or

fecal coliforms

Time to result
18 hours



Result: At 35°C Colorless = Negative; Yellow = Total Coliforms; Yellow/Fluorescent = E. coli Result: At 44.5°C Colorless = Negative; Yellow = Fecal Coliform

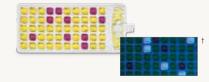
Colisure

Analyte Total coliforms and *E. coli*

Time to result 24 hours







Result: Yellow = Negative; Magenta = Total Coliforms; Magenta/Fluorescent = *E. coli*

Enterolert

Analyte Enterococci

Time to result 24 hours









Result: Nonfluorescent = Negative; Fluorescent = Enterococci

Pseudalert

Analyte Pseudomonas aeruginosa

Time to result 24 hours









Result: No Blue Fluorescence = Negative: Blue Fluorescence = *Pseudomonas aeruginosa*

Legiolert

Analyte Legionella pneumophila

Time to result 7 days







Result: Tan color = Negative; Brown color and/or turbidity = Legionella pneumophila

Testimonials







"Laboratory Anncy has used Colilert and Quanti-Tray/2000 since May 2007 for drinking, raw, and natural waters. The Ecuadorian norm requires the use of standard methods and, by using IDEXX Water products, it was possible to reduce the hands-on time to prepare media and samples and to wash materials. We were able to increase the number of samples because we could optimize the incubator internal space and read total coliforms and *E. coli* in one tray. We congratulate IDEXX on their technological support and product expertise!"

Cecilia Morales, Laboratory Anncy

"...we have found the employees of IDEXX to be of the highest caliber. Not only does your company supply a product of consistent quality at a competitive price, the sales and technical support staff at all levels are friendly, helpful, and responsive to our needs. Product, pricing, and performance from our vendors are critical to accomplishing the mission of public health, and your company meets all three with flying colors."

Julie Kinzelman, City of Racine Health Department Laboratory

"We have been using the Colilert system since 2004 to sample our rivers and streams for *E. coli*. We have been extremely pleased with the system and how simple it is to prepare samples. I would highly recommend this to any watershed group looking for a reliable and easy method to test for *E. coli*."

Tammy Gilpatrick, Blackstone River Coalition



Coliform and E. coli testing





Colilert*

Colilert, which simultaneously detects coliforms and *E. coli*, is a global leader in coliform and *E. coli* tests, with dozens of regulatory approvals worldwide. Samples turn yellow when coliforms are present and also fluoresce to indicate the presence of *E. coli*. Colilert can be used for presence/absence testing or quantification using Quanti-Tray*, Quanti-Tray*/2000 or multiple-tube MPN methods.

Time to result Shelf life

24 hours

100 mL and 250 mL formats: up to 12 months at $2^{\circ}C-30^{\circ}C$ 10 mL format: up to 15 months at $2^{\circ}C-30^{\circ}C$

Item/sample size Quantity Catalog number Snap packs for 100 mL samples WPN2NI 100 WP100I 200 WP2001 Snap packs for 250 mL samples 20 WP250-20I 100 WP250-100I MPN tubes, screw-capped, for 10 mL samples 100 W100I 200 W200I

Combo packs

Item/sample size	Quantity	Catalog number
Snap packs for 100 mL samples/ Quanti-Tray combo	20 100 200	WCMB24-20 WCMB24-100 WCMB24-200
Snap packs for 100 mL samples/ Quanti-Tray/2000 combo	20 100 200	WCMB24-20-2K WCMB24-100-2K WCMB24-200-2K

Defined Substrate Technology*

Defined Substrate Technology* (DST*) is the foundation for IDEXX's coliform, *Escherichia coli* and enterococci tests. Our coliform/*E. coli* reagents simultaneously detect coliforms and *E. coli* through the activity of the enzymes beta-galactosidase and beta-glucuronidase, respectively.

Enzyme-specific nutrient indicators produce the definitive, easy-to-read endpoints that are characteristic of our tests. For example, in Colilert, ONPG turns yellow when metabolized by coliforms and MUG fluoresces under UV light when metabolized by *E. coli.* DST tests can produce presence/absence or quantitative results. Sensitive to

1 organism/100 mL, these tests require no media preparation, no filtering, and no confirmations—and they take less than 1 minute of hands-on time.







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Colilert-18's enhanced formulation provides coliform/E. coli or fecal coliform results in just 18 hours—6 hours sooner than Colilert. This shorter incubation period allows laboratories to improve work flow by reading afternoon samples the next morning.

Colisure*

Colisure results are definitive at 24 hours and can be read for up to 48 hours—offering work-flow flexibility. This test's distinct magenta color means there is no mistaking a positive result.

Time to result **Shelf life**

18 hours

Up to 15 months at 2°C-25°C

Time to result

Definitive result in 24 hours and the option to read for another 24 hours (48 hours total) for convenience

Shelf life

Up to 12 months at 2°C-25°C

Item/	samp	le s	ize	
Snap	packs	for 1	00	n

em/sample size	Quantity	Catalog number
nap packs for 100 mL samples	20 100 200	WP020I-18 WP100I-18 WP200I-18

Item/sample size	Quantity	Catalog number
Snap packs for 100 mL samples	20	WCLS20I
	100	WCLS100I
	200	MCI 63001

Combo packs

Item/sample size	Quantity	Catalog number
Snap packs for 100 mL samples/ Quanti-Tray combo	20 100 200	WCMB18-20 WCMB18-100 WCMB18-200
Snap packs for 100 mL samples/ Quanti-Tray/2000 combo	20 100 200	WCMB18-20-2K WCMB18-100-2K WCMB18-200-2K

Combo packs

Item/sample size	Quantity	Catalog number
Snap packs for 100 mL samples/ Quanti-Tray combo	20 100 200	WCMBCLS-20 WCMBCLS-100 WCMBCLS-200
Snap packs for 100 mL samples/ Quanti-Tray/2000 combo	20 100 200	WCMBCLS-20-2K WCMBCLS-100-2K WCMBCLS-200-2K

Colilert-18/Quanti-Tray is the international Organization for Standardization (ISO) standard 9308-2:2012 for detecting total coliform and E. coli in water.

Enterococci testing







Enterolert*	Enterolert*-E	Enterolert*-DW	
Enterolert is a rapid test for the detection and quantification of enterococci in water. Positive results fluoresce under UV light.	Enterolert-E is an easy, rapid, and accurate method for the detection of enterococci in water that provides quantifiable overnight results. Enterolert-E has been developed to correlate with the European Reference Method, ISO 7899-1.	Enterolert-DW accurately detects enterococci in drinking water in 24 hours. A color change from blue to green indicates a positive result, eliminating the subjective interpretation of traditional test methods. Enterolert-DW is suitable for both chlorinated and nonchlorinated drinking water.	
Time to result 24 hours Shelf life Up to 12 months at 2°C–30°C	Time to result 24 hours Shelf life Up to 12 months at 2°C–30°C	Time to result 24 hours Shelf life Up to 12 months at 2°C–25°C	
Item/ sample size Quantity Catalog number Snap packs 20 WENT20 for 100 mL 200 WENT200 samples	Item/ sample size Quantity Catalog number Snap packs 20 WENTE20 for 100 mL 200 WENTE200 samples	Item/ sample size Quantity Catalog number Snap packs 20 WENTD20 for 100 mL 200 WENTDW-200 samples	
Combo packs	Combo packs	Combo packs	
Item/ sample size Quantity Catalog number Snap packs for 20 WCMBENT-20 100 mL samples/ 200 WCMBENT-200 Quanti-Tray* combo Snap packs for 20 WCMBENT-100-2K 100 mL samples/ 200 WCMBENT-200-2K Quanti-Tray*/2000 combo	Item/ sample size Quantity Catalog number Snap packs for 20 WCMBENTE-20 100 mL samples/ 200 WCMBENTE-200 Quanti-Tray combo Snap packs for 20 WCMBENTE-20-2K 100 mL samples/ 200 WCMBENTE-20-2K Quanti-Tray/2000 combo	Item/ sample size Quantity Catalog number Snap packs for 20 WCMBENTD-20 100 mL samples/ 200 WCMBENTD-200 Quanti-Tray combo Snap packs for 20 WCMBENTD-20-2K 100 mL samples/ 200 WCMBENTD-20-2K Quanti-Tray/2000 combo	

Pseudomonas aeruginosa testing



Legionella pneumophila testing



Pseudalert*

Pseudalert detects Pseudomonas aeruginosa in pool/spa and bottled water, delivering definitive results in 24 hours. Pseudalert is available in 100 mL for presence/absence or quantification and 250 mL for presence/absence. Positive samples fluoresce blue under UV light.

Time to result

Shelf life Up to 12 months at 2°C-30°C

Legiolert*

Legiolert detects Legionella pneumophila in potable water in 7 days. A color change from tan to brown and/or turbidity indicated a positive result, eliminating the subjective interpretation of traditional culture methods. Legiolert is available in a 100mL format for quantification and is used only with Quanti-Tray/Legiolert.

Time to result

Shelf life

Up to 9 month at 2°C-25°C

Item/sample size	Quantity	Catalog number
Snap packs for 100 mL samples	20 200	WPSE-201 WPSE-2001
Snap packs for 250 mL samples	20	WPSE25020

Item/sample size Quantity Snap packs for 100 mL samples 20

100

WLGT-20 **WLGT-100**

Catalog number

Combo packs

Item/sample size	Quantity	Catalog number
Snap packs for 100 mL samples/	20	WCMBPA-20
Quanti-Tray combo	200	WCMBPA-200
Snap packs for 100 mL samples/	20	WCMBPA-20-2K
Quanti-Tray/2000 combo	200	WCMBPA-200-2K

There's no substitute for easy, accurate, trustworthy results



Advanced water-testing methods from IDEXX Water Microbiology are used worldwide for easy, rapid, accurate detection of key organisms.

- Tests for coliforms, E. coli, enterococci, Pseudomonas aeruginosa, Legionella pneumophila, Cryptosporidium/Giardia, heterotrophic plate counts
- · Results in a fraction of the time of traditional methods
- Shared Quanti-Tray platform delivers MPN enumeration in minutes
- Accepted in over 40 countries
- Equipment, supplies, and accessories delivered when you need them
- Technical and regulatory experts ready to help with service and support

Quantification





Quanti-Tray*, Quanti-Tray*/2000, and Quanti-Tray*/Legiolert*

Quanti-Tray and Quanti-Tray/2000 are used to quantify results using Colilert*, Colilert*-18, Colisure*, Enterolert*, Enterolert-DW*, Enterolert*-E, Pseudalert*, and HPC for Quanti-Tray. Quanti-Tray has 51 wells and provides counts from 1 to 200/100 mL. Quanti-Tray/2000 has 97 wells and counts 1 to 2,419/100 mL. Quanti-Tray/Legiolert is a 96-well tray used to quantify *Legionella pneumophila* using Legiolert* and provides counts from 1 to 2,272/100mL.

Quanti-Tray* Sealer PLUS

Quanti-Tray Sealer automates the sample handling of bacterial enumeration. For use with Quanti-Tray, Quanti-Tray 2000, and Quanti-Tray/Legiolert.

Shelf life

Quanti-Tray and Quanti-Tray/2000 Up to 36 months at 4°C-30°C Quanti-Tray/Legiolert Up to 12 months at 4°C-30°C

Item/sample size	Quantity	Catalog number
Quanti-Tray	100	WQT100
Quanti-Tray/2000	100	WQT-2K
Quanti-Tray/Legiolert	20	WQTLGT-20
Quanti-Tray/Legiolert	100	WQTLGT-100

Dimensions	16" W x 14" D x 13" H (41cm x 36cm x 33cm)
Weight	24 lb (11 kg)

Item/sample size	Quantity	Catalog number
Quanti-Tray Sealer PLUS	1	WQTSPLUS
Spare Quanti-Tray rubber insert	1	WPLUSRBR-51
Spare Quanti-Tray/2000 rubber insert	1	WPLUSRBR-2K
Quanti-Tray/Legiolert rubber insert	1	WPLUSRBR-LGT

Quanti-Tray technology



Quanti-Tray is an innovative advance in bacterial enumeration. When used with IDEXX reagents, Quanti-Tray provides an automatic sample-handling system to produce bacterial counts with membrane filtration accuracy for total coliforms, *E. coli*, enterococci, *P. aeruginosa*, and *L. pneumophila*. Quanti-Tray eliminates subjective colony interpretation and time-consuming confirmation. The need for making manual dilutions of heavily contaminated water samples is greatly reduced because the maximum counting range of 200 for

Quanti-Tray, 2,419 for Quanti-Tray/2000, and 2,272 for Quanti-Tray/Legiolert far exceeds that of traditional methods. With a total hands-on time of under 1 minute per sample, Quanti-Tray is not only a faster and far simpler method, it is also extremely cost-effective.

Heterotrophic Plate Count/total viable count testing





SimPlate* for HPC

SimPlate for HPC is an easy method to determine heterotrophic plate counts in water. It correlates with plate count agar, provides clear results, and offers significantly reduced handling time. Positive wells fluoresce under UV light.

HPC for Quanti-Tray*

HPC for Quanti-Tray is an accurate test for determining heterotrophic plate counts in a 100mL sample. Results are quantified using the Quanti-Tray or Quanti-Tray 2000. Positive results fluoresce under UV light.

Time to result Shelf life 48 hours

Up to 15 months at 2°C-30°C

Time to result Shelf life

44 hours

Up to 12 months at 2°C-25°C

Item/sample size	Quantity	Catalog number
Multi-dose kit contains 100 SimPlates and ten 10-test media vessels	100 tests	WHPC-100
Unit-dose kit contains 25 SimPlates and 25 single-test media tubes	25 tests	WHPC-25
Media-only kit contains four 10-test media vessels and no SimPlates	40 tests	WHPC-40M
100 mL bottles of sterile water	10	WSW-10
1 mL pipettes, sterile, disposable	25	W1MLPIP-25
5 mL pipettes, sterile, disposable	25	W5MLPIP-25

Item/sample size	Quantity	Catalog number
HPC for Quanti-Tray	20	WHQT-20
HPC for Quanti-Tray	200	WHQT-200

Multiple Enzyme technology*

Multiple Enzyme Technology* (MET*) is the base for IDEXX's SimPlate tests to detect heterotrophic plate count (HPC) bacteria in water. Reagents contain multiple unique enzyme substrates, each targeting a different bacterial enzyme. The most common enzymes of waterborne bacteria are all targeted.

All of the enzyme substrates produce the same signal when metabolized. Therefore, a given waterborne bacteria will be able to metabolize one or more enzyme substrates and produce a signal. In SimPlate, the signal is fluorescence under 365 nm UV light. The number of wells that fluoresce is converted to a Most Probable Number (MPN) using the table provided with each product. The number of wells enables a very high counting range and precise 95% confidence limits.

Cryptosporidium and Giardia testing



Pressure elution



Filta-Max xpress*

The Filta-Max xpress* system is a rapid, efficient technology for the capture and recovery of *Cryptosporidium* and *Giardia*. A foam filter and a fully automated elution station are designed specifically for efficient and rapid elution of *Cryptosporidium* and *Giardia* in less than 2 minutes.

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Dimensions	20.5" W x 14"	D x 28" H (52 cm x 36	6 cm x 71 cm)
A	B B	c	D
E	F	G	н
	J	к 👶	

Item/sample size	Quantity	Catalog number
Filta-Max xpress consumables		
Filter modules (10-pack)	1	FMC6001
Filta-Max xpress equipment		
Pressure elution station	1	FMC6002
A. Sampling kit	1	FMC6005
B. Housing conversion kit	1	FMC6006
C. Housing (with fittings)	1	FMC6007
D. Hose kit	1	FMC6004
E. Outlet diverter fitting	1	FMC6008
F. Hose tail	1	FMC6013
G. QF stem	1	FMC6009
H. QF body	1	FMC6010
I. QC stem	1	FMC6011
J. QC body	1	FMC6012

FMC6016

FMC10503



Filta-Max xpress technology



Filta-Max xpress offers a fully automated elution station that will process your samples in less than 2 minutes. The filter module is constructed of 79 reticulated foam discs, some with a diameter of 5.5 cm and others with a diameter of 4.0 cm, stacked alternately. Filta-Max xpress uses air pressure to force a specially designed elution buffer through the filter. The action of the buffer, along with the shear forces generated inside the filter by the buffer and compressed air, result in the fast and efficient elution of *Cryptosporidium* and *Giardia* from the filter matrix.

K. Buffer reservoir kit

Housing (no fittings) (not shown)



Filta-Max*

More *Cryptosporidium* and *Giardia* tests are done worldwide using the Filta-Max system than all other filtration technologies combined.

- Consistently recovers greater than 70% of target organisms
- Samples 1,000 liters of finished water or 50 liters of raw water with one filter
- Operates at sampling flow rates of up to 4 liters per minute

Item/sample size	Quantity	Catalog number
Filta-Max consumables		
Filter modules (10-pack)—UK only Packaged in foil pouches; does not include membranes	1	FMC10602
Filter modules (10-pack)—All other countries Packaged in individual foil pouches; does not include membranes	1	FMC10603
Filter membranes (100-pack) 73 mm membranes (<i>not shown</i>)	1	FMC10800
Filta-Max equipment		
Starter kit Includes manual wash station with clamp set, quick connect tubing set, vacuum set, MKII filter housing with hose-tail fittings, and green housing tools	1	FMC11002
Manual wash station Includes wash station with clamp set, Allen wrench, and plunger head kit with tool	1	FMC10101
Tubing set Elution tube and quick-connect kit, concentrator tube and base (with line tap) steel tube, and all O-rings	1	FMC10305
Quick connect kit (for tubing set) Allows rapid connection of tubing set	1	FMC10307
Vacuum set Includes plastic hand pump, waste bottle with tubing, and magnetic stirrer bar	1	FMC10401
Filter housings		
A. Green housing tools (pair)	1	FMC10506
B. MKII filter housing (no fittings) Includes washers to attach fittings (instructions provided)	1	FMC10503
C. MKII filter housing Includes hose tail fittings 1/4" BSP	1	FMC10504
D. MKII filter housing (UK DWI Reg. compliant) Includes Swagelok* fittings that comply with DWI regulation	1	FMC10505



Filta-Max xpress*

A breakthrough in filter processing

Run a sample in less than 2 minutes

The Filta-Max xpress system is a rapid, efficient technology for the capture and recovery of *Cryptosporidium* spp. and *Giardia* spp.

The filter module has been optimized to capture target organisms from a wide range of raw water matrices.

Using air pressure to force a specifically developed elution buffer through the filter, the elution procedure has been developed to rapidly and simply elute target organisms at the push of a button. The action of the buffer, coupled with the unique architecture of the foam filter, results in a highly effective process.



Additional products





Quanti-Cult* QC Kit		Antifoam Solution	
For use with Colilert*, Colilert*-18, and Colisure*. Each prequantitated kit contains 3 samples of <i>Pseudomonas aeruginosa</i> (noncoliform), 3 samples of <i>Klebsiella pneumonia</i> (coliform), and 3 samples of <i>E. coli</i> .		For use in conjunction with Colilert-18, Colisure, Pseudalert*, and Quanti-Tray*. Eliminates foaming when samples are mixed with Colilert-18, Colisure, and Pseudalert.	
Shelf life Up to 18 months a	at 2°C-8°C	Shelf life Up to 36 months at 20°	°C–30°C
Item/sample size Quanti-Cult QC kit for 100 mL samples (not available in all countries)	Quantity Catalog number 3 sets of 3 WKIT1001	Item/sample size Antifoam solution, 20 mL dropper bottle	Quantity Catalog number 1 WAFDB





IDEXX-QC

Quality is controlled with this single source for testing and maintaining accreditation. For more information, visit idexx.com/waterqc

EZ DPD* Chlorine Reagent

Dispenses U.S. EPA-accepted DPD reagent with the press of a button. For use with 5 or 10 mL samples. Compatible with most chlorine test readers (not included).

Shelf life Uses Up to 12 months at 2°C–25°C

Total chlorine and Free chlorine

Shelf life Uses Up to 12 months at 2°C–25°C

Total chlorine and Free chlorine

Item/sample size	Quantity	Catalog number
Microbiology tests		
IDEXX-QC Coliform and E. coli	9/3	UN3373-WQC-TCEC
IDEXX-QC E. coli	9/1	WQC-ECOLI
IDEXX-QC Enterococci	9/3	UN3373-WQC-ENT
IDEXX-QC Enterococci-DW	6/2	UN3373-WQC-ENT DW
IDEXX-QC Fecal coliform	6/2	UN3373-WQC-FC
IDEXX-QC HPC/TVC	3/1	UN3373-WQC-HPC
IDEXX-QC Pseudomonas	9/3	UN3373-WQC-PSE
IDEXX-QC Legionella	9/3	UN3373-WQC-LGT

Item/sample size	Quantity	Catalog number
Dispenser and EZ DPD vial for Free Chlorine	200 tests	WDPD10FD
Two EZ DPD refill vials for Free Chlorine	400 tests	WDPD10FR-2
Dispenser and EZ DPD vial for Total Chlorine	200 tests	WDPD10TD
Two EZ DPD refill vials for Total Chlorine	400 tests	WDPD10TR-2

Accessories







Sterile vessels and accessories

Shrink-banded, disposable

The shrink band acts as a tamperevident seal and protects the entire perimeter from possible contamination.

Tear-off label, disposable

The tear-off label serves as a tamper-evident seal and allows for recording of ID, type, date/time, location, collector, and chlorine.

120 mL PET collection vessels—for sample collection only

The collection vessel is made of polyethylene terephthalate (PET) plastic with an 01 recyclability code. Its convenient 100 mL fill line meets U.S.-EPA guidelines for $\pm 2.5\%$ accuracy.

BINDER incubator

Digital incubator designed to operate from 5°C above ambient to 100°C with a temperature stability of +/- 0.5°C at 37°C.

Dimensions

22" W x 24.6" H x 22.2" L (56 cm x 63 cm x 57 cm)

Chamber dimensions

14.2" W x 16.5" D x 15.0" L (36 cm x 42 cm x 38 cm)

Item/ sample size	Quantity	Catalog number
120 mL shrink- banded vessels without sodium thiosulfate	20 200	WV120SB-20 WV120SB-200
120 mL shrink- banded vessels with sodium thiosulfate	20 200	WV120SBST-20 WV120SBST-200
120 mL shrink- banded vessels with antifoam solution	200	WV120SBAF-200
150 mL shrink- banded vessels without sodium thiosulfate	200	WV150SB-200
150 mL shrink- banded vessels with sodium thiosulfate	200	WV150SBST-200
290 mL shrink- banded vessels with sodium thiosulfate	100	WV290SBST-100
290 mL shrink- banded vessels without sodium thiosulfate	100	WV290SB-100
120 mL tear-off label vessels without sodium thiosulfate	20 200	WV120-20 WV120-200
120 mL tear-off	20	WV120ST-20

200

WV120ST-200

Item/ sample size	Quantity	Catalog number
PET vessels 120 mL shrink- banded PET vessels with sodium thiosulfate	200	WV120PET-200
Vessel rack Heavy-duty rubber- coated metal. Holds 20 IDEXX vessels and fits in incubators (catalog numbers WI600 and WI600-EU)	1	WVR20
Adhesive vessel labels Roll of 1,000 labels, showing date, time, location, and sample number; for use with IDEXX vessels (not shown)	1 roll	WLBL

Item/ sample size	Quantity	Catalog number
115 V, 60 Hz	1	W1660
230 V, 50/60 Hz	1	WI660-EU

label vessels with

sodium thiosulfate







UV viewing cabinet

Boekel incul	bator		UV lamp			UV viewing	cabin	et
Digital incubator operate from 10° to 45°C with a ter of +/- 0.5°C at 3	°C above mperatu	e ambient	6-watt fluoreso			Aluminum cab UV-absorbing curtain and ho for lamps (cata WL160 and WE included).	window, a Iding brac alog numb	access cket pers
Dimensions Chamber dimensions	(36 cm x	12.5" D x 12.5" H < 32 cm x 32 cm) 8.0" D x 6.0" H < 21 cm x 16 cm)	Dimensions		3" D x 2.5" H n x 7.5 cm x 6 cm)	Dimensions		2" D x 6.5" H k 30 cm x 17 cm)
Item/ sample size 115 V, 60 Hz 230 V, 50/60 Hz	Quantity 1 1	Catalog number WI350 WI350-EU	Item/sample size UV lamp, 110 V UV lamp, 220 V-UK UV lamp, 220 V-EU 6 watts, 9" replacement UV bulb 4 watts, 6" replacement UV bulb 4-watt portable UV lamp	Quantity 1 1 1 1 1	Catalog number WL160 WEA160 WEA160F WL161 WL201 WL200	Item/sample size UV Viewing Cabinet	Quantity 1	Catalog number WCM10

Accessories continued





Water bath		Colilert*/Colilert*-18 comparators				
Digital water bath for use with all IDEXX products in presence/absence or enumeration formats.		Easy-to-use sample comparators indicate the minimum amount of color change or fluorescence to be considered a positive result.				
Dimensions Temperature range	19.75" W x 11.75" D x 6" H (50 cr Cover open: ambient to 60°C; Cover closed: ambient to 100°C	n x 30 cm x 15 cm)	Shelf life	Up to 12 months		
Item/sample size Barnstead Water Bath	Quantity 1	Catalog number WBATH-110	A. P/A comparator B. Quanti-Tray* compar C. Quanti-Tray*/2000 co	omparator	Quantity 1 1 1	Catalog number WP104 WQTC WQT2KC W102

Product line overview

Enterolert snap packs for 100 mL

Enterolert snap packs for 100 mL

samples/Quanti-Tray/2000 combo

samples/Quanti-Tray combo

20

200

20

200

WCMBENT-20

WCMBENT-200

WCMBENT-100-2K

WCMBENT-200-2K

Item	Quantity	Catalog number	Page	Item	Quantity	Catalog number	Page
Californ and F cali tact	ina		8–9	Enterolert-E*			
Coliform and <i>E. coli</i> test	ing		0-9	Enterolert-E snap packs for 100 mL samples	20 200	WENTE20 WENTE200	
Colilert*				Enterolert-E snap packs for 100 samples/Quanti-Tray combo	mL 20 200	WCMBENTE-20 WCMBENTE-200	
Colilert snap packs for 100 mL samples	20 100 200	WP020 WP100 WP200		Enterolert-E snap packs for 100 samples/Quanti-Tray/2000 comb	mL 20	WCMBENTE-20-2K WCMBENTE-200-2K	
Colilert snap packs for 250 mL water samples	20 100	WP250-20 WP250-100		Enterolert-DW*			
Colilert MPN tubes for 10 mL samples	100 200	W100 W200		Enterolert-DW snap packs for 100 mL samples	20 200	WENTD20 WENTDW-200	
Colilert snap packs for 100 mL samples/Quanti-Tray combo	20 100 200	WCMB24-20 WCMB24-100 WCMB24-200	ı	Enterolert-DW snap packs for 100 mL samples/Quanti-Tray combo	20 200	WCMBENTD-20 WCMBENTD-200	
Colilert snap packs for 100 mL samples/Quanti-Tray/2000 combo	20 100 200	WCMB24-20-2K WCMB24-100-2K WCMB24-200-2K		Enterolert-DW snap packs for 100 mL samples/Quanti-Tray/200 combo	00 20 200	WCMBENTD-20-2K WCMBENTD-200-2K	
Californit 10							_
Colilert*-18	20	WP020I-18	1	Pseudomonas aerugii	nosa testing		11
Colilert-18 snap packs for 100 mL samples	100 200	WP100I-18 WP200I-18	}				
Colilert-18 snap packs for 100 mL	20	WCMB18-20		Pseudalert*			
samples/Quanti-Tray* combo	100 200	WCMB18-100 WCMB18-200		Pseudalert snap packs for 100 mL samples	20 200	WPSE-201 WPSE2001	
Colilert-18 snap packs for 100 mL samples/Quanti-Tray*/2000 combo	20 100 200	WCMB18-20-2K WCMB18-100-2K WCMB18-200-2K		Pseudalert snap packs for 250 mL samples	20	WPSE25020I	
	200	WGMB10-200-2N		Pseudalert snap packs for 100 n samples/Quanti-Tray combo	nL 20 200	WCMBPA-20 WCMBPA-200	
Colisure*				Pseudalert snap packs for 100 n		WCMBPA-20-2K WCMBPA-200-2K	
Colisure snap packs for 100 mL samples	20 100 200	WCLS201 WCLS1001 WCLS2001		samples/Quanti-Tray/2000 comb	0 200	WGWBPA-200-2K	
Colisure snap packs for 100 mL samples/Quanti-Tray combo	20 100 200	WCMBCLS-20 WCMBCLS-100 WCMBCLS-200)	Legionella pneumoph	aila testing		11
Colisure snap packs for 100 mL samples/Quanti-Tray/2000 combo	20 100	WCMBCLS-20-2K WCMBCLS-100-2K	Ĭ.	Legiolert*			
	200	WCMBCLS-200-2K		Legiolert snap packs for 100 mL samples	20 100	WLGT-20 WLGT-100	
Enterococci testing			10				
-Enterococor testing			10	Quantification			12
Enterolert*							
Enterolert snap packs for 100 mL samples	20 200	WENT20 WENT200		Quanti-Tray*, Quanti- Quanti-Tray/Legiolert	rray*/2000, a	ind	
				Ougsti Trou	100	WOTAGO	

Quanti-Tray

Quanti-Tray/2000

Quanti-Tray/Legiolert

100

100

20

100

WQT100

WQT-2K

WQTLGT-20

WQTLGT-100

Product line overview continued

Item	Quantity	Catalog number	Page	Item	Quantity	Catalog number
Quanti-Tray* Sealer PLU	JS			I QC stem	1	FMC6011
Quanti-Tray Sealer PLUS Spare Quanti-Tray rubber insert	1 1	WQTSPLUS WPLUSRBR-51		J QC body	1	FMC6012
Spare Quanti-Tray/2000 rubber insert	1	WPLUSRBR-2K		K Buffer reservoir kit	1	FMC6016
Quanti-Tray/Legiolert rubber insert	1	WPLUSRBR-LGT	•	Housing (no fittings)	1	FMC10503

Heterotrophic Plate Count/ total viable count testing	13
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SimPlate* for HPC		
SimPlate for HPC multi-dose kit	100 tests	WHPC-100
SimPlate for HPC unit-dose kit	25 tests	WHPC-25
SimPlate for HPC media only kit	40 tests	WHPC-40M
Sterile water, 100 mL bottles	10	WSW-10
Pipettes, sterile, disposable, 1 mL	25	W1MLPIP-25
Pipettes, sterile, disposable, 5 mL	25	W5MLPIP-25

HPC for Quanti-Tray*		
HPC for Quanti-Tray	20	WHQT-20
HPC for Quanti-Tray	200	WHQT-200

Filta-Max xpress* co	onsumables	
Filter modules (10-pack)	1	FMC6001

Filta-Max xpress equipme	ent	
Pressure elution station	1	FMC6002
A Sampling kit	1	FMC6005
B Housing conversion kit	1	FMC6006
C Housing (with fittings)	1	FMC6007
D Hose kit	1	FMC6004
E Outlet diverter fitting	1	FMC6008
F Hose tail	1	FMC6013
G QF stem	1	FMC6009
H QF body	1	FMC6010

Filta-Max* consumables		
Filter modules (10-pack)—UK only Packaged in foil pouches, does not include membranes	1	FMC10602
Filter modules (10-pack)—All other countries Packaged in individual foil pouches; does not include membranes	1	FMC10603
Filter membranes (100-pack) 73 mm membranes	1	FMC10800

Page

1	FMC11002
1	FMC10101
1	FMC10307
1	FMC10305
1	FMC10401
1	FMC10506
1	FMC10503
1	FMC10504
1	FMC10505
	1 1 1 1 1 1 1

Item	Quantity	Catalog number	Page	Item	Quantity	Catalog number	Page
Additional products			16–17	290 mL shrink-banded vessels with sodium thiosulfate	100	WV290SBST-100	
				290 mL shrink-banded vessels without sodium thiosulfate	100	WV290SB-100	
Quanti-Cult* QC kit	O coto			120 mL tear-off vessels without sodium thiosulfate	20 200	WV120-20 WV120-200	
Quanti-Cult QC kit for 100 mL samples	3 sets of 3	WKIT10	001	120 mL tear-off vessels with sodium thiosulfate	20 200	WV120ST-20 WV120ST-200	
Antifoam solution				120 mL shrink-banded PET vessels with sodium thiosulfate	200	WV120PET-200	
				That codiant anodatato			
Antifoam solution, 20 mL dropper bottle	1	WAF	-DB	Vessel accessories			
				Vessel rack	1	WVR20	
IDEXX-QC				Adhesive vessel labels,	1 roll	WLBL	
Microbiology tests				roll of 1,000			
IDEXX-QC coliform and E. coli	9/3	UN3373-WQC-T0	CEC				
IDEXX-QC E. coli	9/1	WQC-EC	0LI	BINDER incubator			
IDEXX-QC Enterococci	9/3	UN3373-WQC-E	ENT	BINDER incubator, 115 V, 60 Hz	1	W1600	
IDEXX-QC Enterococci-DW	6/2	UN3373-WQC-ENT I	DW	BINDER incubator, 230 V, 50/60 Hz	1	WI600-EU	
IDEXX-QC fecal coliform	6/2	UN3373-WQC-	-FC				
IDEXX-QC fecal coliform	6/2	UN3373-WQC-	-FC	Boekel incubator			
IDEXX-QC HPC/TVC	3/1	UN3373-WQC-H	IPC	Boekel incubator, 115 V, 60 Hz	1	WI350	
IDEXX-QC Pseudomonas	9/3	UN3373-WQC-P		Boekel incubator, 230 V, 50/60 Hz	1	WI350-EU	
IDEXX-QC Legionella	9/3	UN3373-WQC-L					
IDEAN GO LOGIONOMA	0,0	onoone ingo i		UV lamp			
EZ DPD* chlorine reager	nt			UV lamp, 110 V	1	WL160	
Dispenser and EZ DPD vial for up to				UV lamp, 220 V-UK	1	WEA160	
10 mL free chlorine	200 tests	WDPD10	OFD	UV lamp, 220 V-EU	1	WEA160F	
Two EZ DPD refill vials for up to	400 tests	WDPD10FI	R-2	6 watts, 9" replacement UV bulb	1	WL161	
10 mL free chlorine	.00 10010			4 watts, 6" replacement UV bulb	1	WL201	
Dispenser and EZ DPD vial for up to 10 mL total chlorine	200 tests	WDPD10	OTD	4-watt portable UV lamp	1	WL200	
Two EZ DPD refill vials for up to 10 mL total chlorine	400 tests	WDPD10TI	R-2	UV viewing cabinet			
				UV viewing cabinet	1	WCM10	
A			10.00				
Accessories			18–20	Water bath			
				Barnstead water bath	1	WBATH-110	
Sterile vessels							
120 mL shrink-banded vessels without sodium thiosulfate	20 200	WV120SB- WV120SB-2		Colilert*/Colilert*-18 com	parators		
120 mL shrink-banded vessels with sodium thiosulfate	20 20 200	WV120SBST- WV120SBST-2	-20	A Colilert/Colilert-18 P/A comparator	1	WP104	
120 mL shrink-banded vessels with antifoam solution	200	WV120SB31-2		B Colilert/Colilert-18 Quanti-Tray comparator	1	WQTC	
150 mL shrink-banded vessels	200	WV150SB-2	200	C Colilert/Colilert-18 Quanti-Tray/2000 comparator	1	WQT2KC	
without sodium thiosulfate 150 mL shrink-banded vessels with sodium thiosulfate	200	WV150SBST-2	200	D Colilert/Colilert-18 MPN tube comparator	1	W102	

For a quote or more information on Water Microbiology products, please call **+1-800-321-0207** or visit us at **idexx.com/water**. (Reference pages 21–23 for product specifications.)

	Product	Kit size	Quantity
	Colilert*		
	Colilert*-18		
	Colisure*		
	Enterolert*		
	Enterolert*-E		
	Enterolert*-DW		
	Legiolert*		
	Pseudalert*		
	SimPlate* for HPC		
	HPC for Quanti-Tray*		
	Quanti-Tray*		
	Quanti-Tray*/2000		
	Quanti-Tray* Sealer PLUS		
	Quanti-Tray*/Legiolert*		
	Filta-Max xpress*		
	Filta-Max*		
	EZ DPD* Chlorine Reagent		
	Accessories		
Mata			
Notes:			



As one of the world's preferred providers of innovative drinking water microbiology test kits, IDEXX is known for its breakthrough products. We provide easy, rapid, accurate, and cost-effective solutions for all your water-testing needs. Our sales, customer service, and technical support teams serve customers worldwide.

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