

## Case

# CompactDry × Drinking Bottled Water



## Customers



**PepsiCo Egypt**

<https://www.facebook.com/PepsiCoEgypt/>



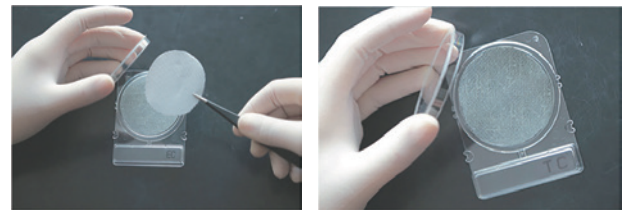
<http://www.aquafina.com/en-US/>

## Issues

At a quality control department of PepsiCo Egypt, the staff use CompactDry do microbiology tests on the drinking water which is one of the main brands of PepsiCo.

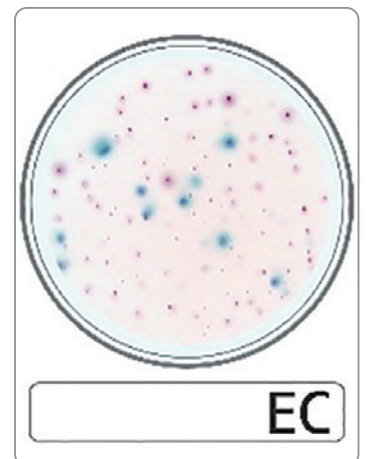
CompactDry is ready-to-use culture media.

The staff do not need media preparations. For the microbiology test on water, coliforms & e.coli are most important parameters, while, test procedures by the traditional method are very tough works since the method requires many processes and many types of reagents, more over it takes several days to complete. Now, the staff applies CompactDry save the process and the time in a lab.



## CompactDry

CompactDry EC enables both detections of Coliforms and E.coli on a single plate, plus the result will be done in 24hours because the plate is developed on Chromogenic Enzyme Substrate Medium.



E.coli; blue Coliforms; red

	DAY	Milk, Beverage, Meat	
		Conventional Method	CompactDry EC
		Coliforms	E.coli
Presumptiv	1	BGLG	EC broth <b>Negative</b>
Confirmed	2	EMB (BGLB) <b>Negative</b>	EMB
Completed	3	LB	IMViC
Completed	4	LB <b>Positive</b>	IMViC <b>Positive</b>

Milk, Beverage, Meat
Rapid
Coliforms & E.coli
CompactDry EC
<b>Negative/ Positive</b>

## Shimadzu Diagnostics Corporation

**Local  
Distributor**

**DELTA**  
Trading & Development  
Life Science Innovative Tools

**Address:** 16 Bourg El Hoda ,  
Gezerat El Dahab El Bahr El Aazam Str. ,  
12211 Giza, Egypt

**Web:** <https://deltatd.com/>