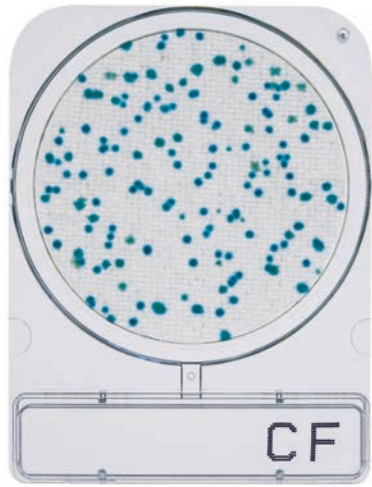


**Coliform**  
CompactDry "Nissui" CF

AOAC / MicroVal / NordVal



**Incubation Temperature**  
35 ± 2°C

**Incubation Time**  
24 ± 2 hours

**Interpretation**  
Blue / blue green colonies

● / ●

**Vibrio parahaemolyticus**  
CompactDry "Nissui" VP



**Incubation Temperature**  
35 ± 2°C

**Incubation Time**  
18-20 hours

**Interpretation**  
Blue / blue green colonies

● / ●

**Staphylococcus aureus**  
CompactDry "Nissui" X-SA

AOAC / MicroVal / NordVal



**Incubation Temperature**  
35 ± 2°C

**Incubation Time**  
24 ± 2 hours

**Interpretation**  
Light blue / blue colonies

● / ●

**Bacillus cereus**  
CompactDry "Nissui" X-BC

MicroVal / NordVal



**Incubation Temperature**  
35 ± 2°C

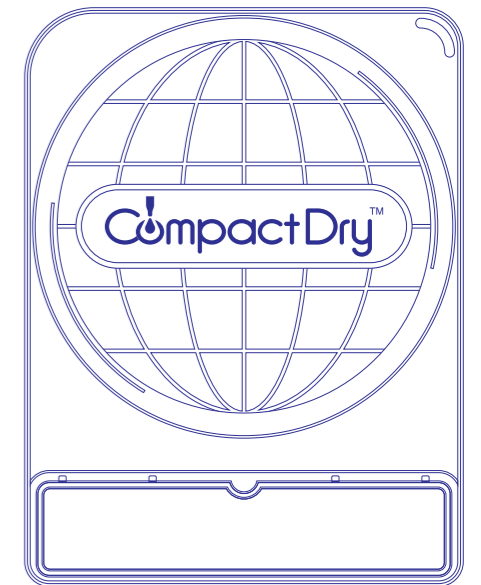
**Incubation Time**  
24 ± 2 hours

**Interpretation**  
Green / blue colonies

● / ●

# CompactDry™

Simple and Easy Dry Media for Microbial Count and Detection



Total Viable Count ●

Escherichia coli and Coliform ●

Coliform ●

Yeast and Mold ●

Staphylococcus aureus ●

Vibrio parahaemolyticus ●

Bacillus cereus ●

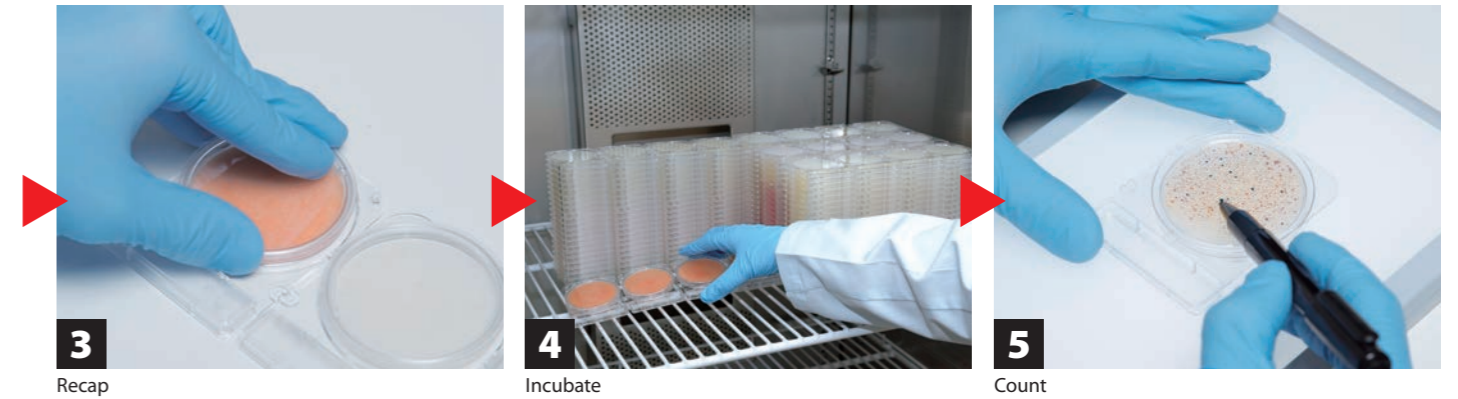
CompactDry Product Line			
Available for	Name of Product	Storage	Shelf Life
Total Viable Count	CompactDry TC	Up to 30 °C	18 months after manufacturing
Escherichia coli and Coliform	CompactDry EC		
Coliform	CompactDry CF		
Yeast and Mold	CompactDry YM / YMR		
Staphylococcus aureus	CompactDry X-SA		
Vibrio parahaemolyticus	CompactDry VP		
Bacillus cereus	CompactDry X-BC	Up to 30 °C	2 years after manufacturing
Salmonella	CompactDry SL		
Sample collection	Easy Wiping Kit		

NISSUI PHARMACEUTICAL CO.,LTD. (Japan)

Certification: ISO9001 / ISO13485 / ISO14001  
[www.nissui-pharm.co.jp/index\\_e.html](http://www.nissui-pharm.co.jp/index_e.html)  
 E-mail: customer@nissui-pharm.co.jp  
 Tel: +81-3-5846-5701

# Why CompactDry™?

## How to Use



## Major Applications



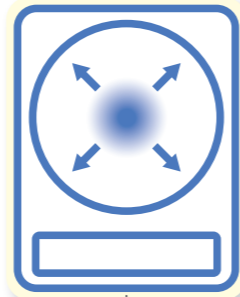
Food



Drinking Water



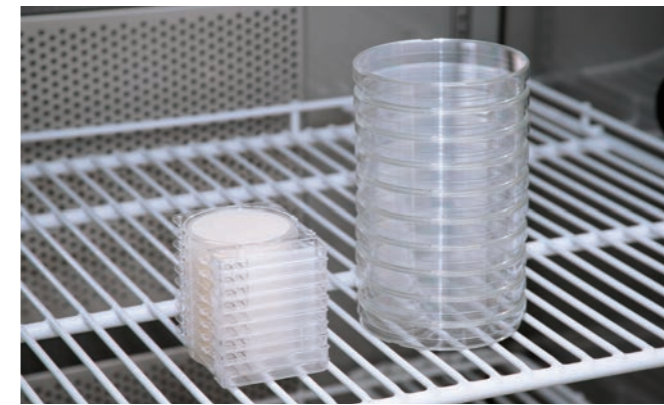
Environment



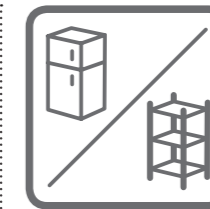
Self Diffusion

## Compact

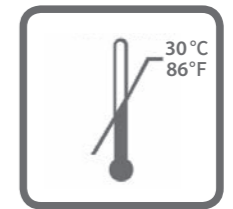
### Unlimited Stackable



## Dry



Storage Everywhere



Storage Up to 30°C



Long Shelf Life

Reliable Quality

Made in Japan

## Yeast and Mold

### CompactDry "Nissui" YM / CompactDry "Nissui" YMR

AOAC / MicroVal / NordVal



Rapid type: Faster results in 48 hours

#### Incubation Temperature

25 ± 2°C

#### Incubation Time

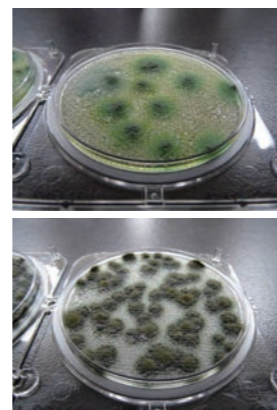
YM: 3-7 days  
YMR: 48-72 hours

#### Interpretation

**Yeast** : Blue or white to cream colonies  
**Mold** : Cottony colonies with mold colors



#### 3D Growth of Molds

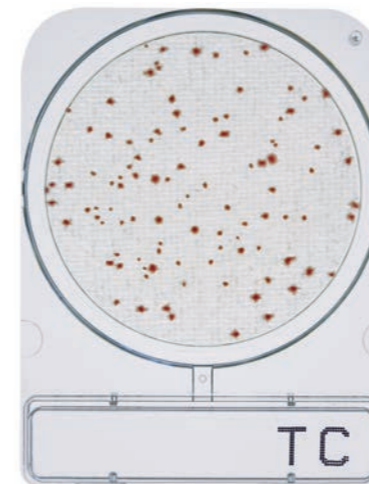


Photos Courtesy of NPO Center for Fungal Consultation Japan

## Total Viable Count

### CompactDry "Nissui" TC

AOAC / MicroVal / NordVal



#### Incubation Temperature

35 ± 2°C

#### Incubation Time

48 ± 3 hours

#### Interpretation

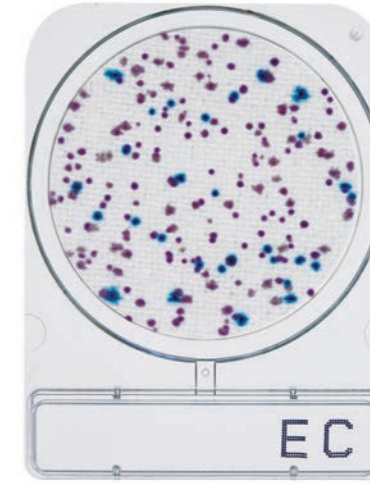
All colonies



## Escherichia coli and Coliform

### CompactDry "Nissui" EC

AOAC / MicroVal / NordVal



#### Incubation Temperature

35 ± 2°C

#### Incubation Time

24 ± 2 hours

#### Interpretation

**E. coli**: Blue / blue purple colonies  
**Coliform**: Total number of both red and blue colonies

