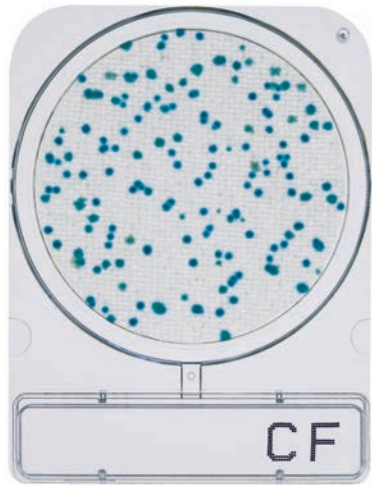


Coliform
CompactDry "Nissui" CF

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

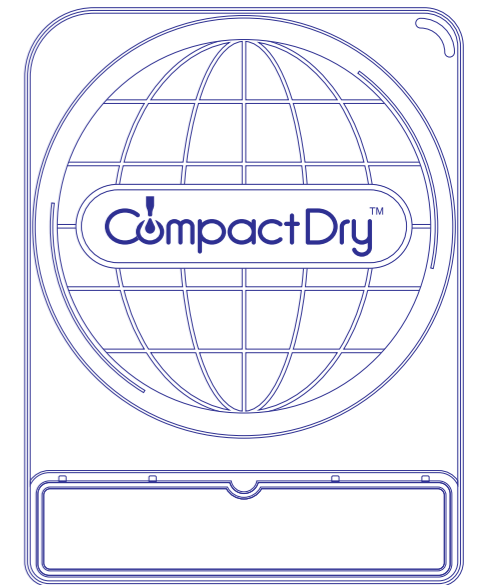
Incubation Time
24 ± 2 hours

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 ●

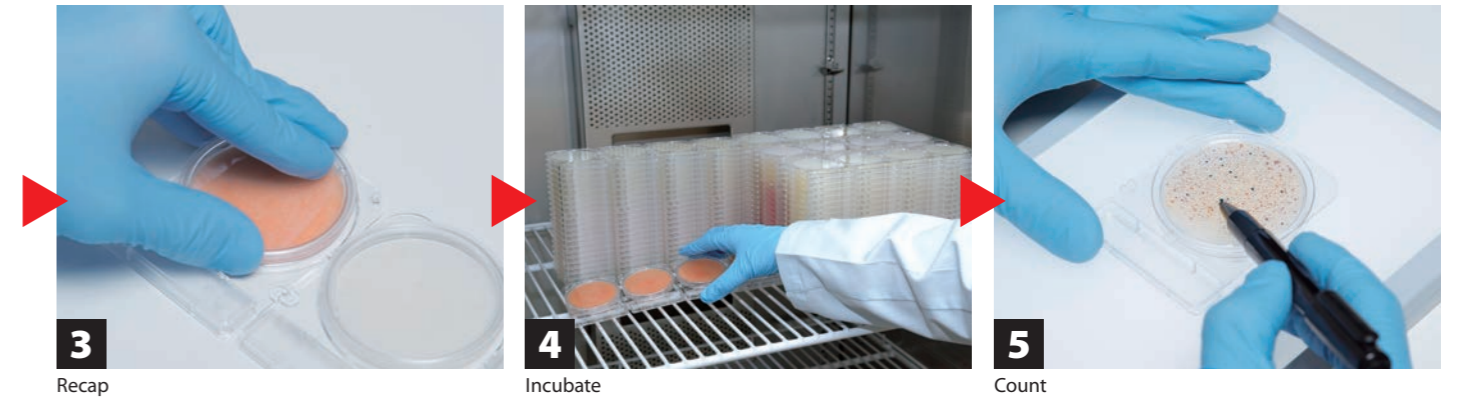
CompactDry Product Line			
Available for	Name of Product	Storage	Shelf Life
Total Viable Count	CompactDry TC	Up to 30 °C	18 months after manufacturing
Escherichia coli and Coliform	CompactDry EC		
Coliform	CompactDry CF		
Yeast and Mold	CompactDry YM / YMR		
Staphylococcus aureus	CompactDry X-SA		
Vibrio 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)

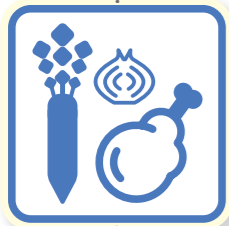
Certification: ISO9001 / ISO13485 / ISO14001
www.nissui-pharm.co.jp/index_e.html
 E-mail: customer@nissui-pharm.co.jp
 Tel: +81-3-5846-5701

Why CompactDry™?

How to Use



Major Applications



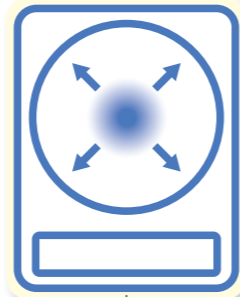
Food



Drinking Water



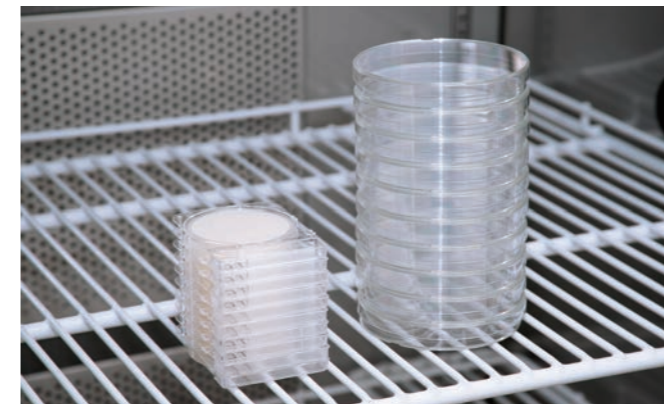
Environment



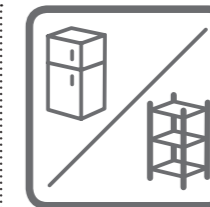
Self Diffusion

Compact

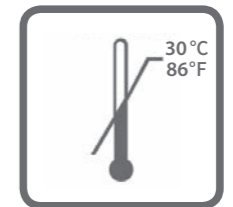
Unlimited Stackable



Dry



Storage Everywhere



Storage Up to 30°C
86°F



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

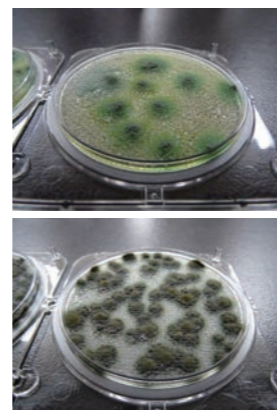
YM: 3-7 days
YMR: 48-72 hours

Interpretation

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



3D Growth of Molds

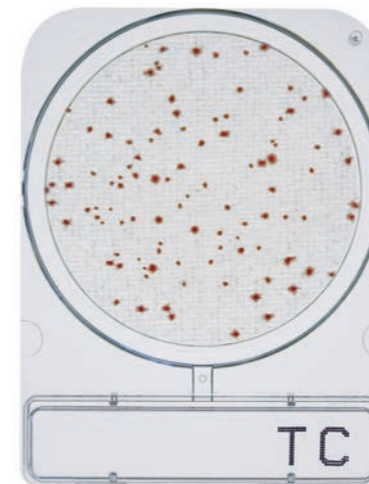


Photos Courtesy of NPO Center for Fungal Consultation Japan

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

