

Food Stamp

For hygiene inspection on foods and for environmental surface sampling







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Food Stamp Rodac[™](Replicate Organism Detection and Counting)¹ plates are a *simple-to-use* bacteriological method to check critical control points (CCP's) within the HACCP (hazardous analytical critical control points) for the microbiological hygiene of surfaces. Food Stamps are designated for hygiene control of viable bacteria on foodstuffs and working areas. It is a *simple-to-use* bacteriological method which indicates the presence of bacteria.

The test is also an *easy-to-use* method. The test can easily be conducted without any special equipment or knowledge.

Food Stamp method is an *easy-to-read-results* testing method. The possible presence of bacteria can be detected by the growth of the coloured colonies.

Practical advantages versus wiping method

- No special instruments or equipment required.
- Time saving as no time for preparation is needed.
- Simple and easy test leads to reliable results.
- Unique products utilizing a chromogenic reaction give more distinctive color development for easy reading.
- Agar inside the container is firmly attached to prevent the disintegration.
- Compact and easy to handle.
- Portable incubator: IncuBox which is specially designed for Food Stamps (up to 30 plates).
- Broad menu 11 different Food Stamps available for different bacteria.

IncuBox

Portable with about 2 Kg weight

HyServe - Food Stamp

Small space with about 700 cm²

Setting temperature ± 1.5°C

Temperature 37 or 42 $^{\circ}\text{C}$

Maximum plate number for incubation is 20 plates of Food Stamp respectively or 16 plates of Compact Dry



Specimen suitable for Food Stamp-testing:

Food stuffs, carcasses, also suitable for testing the hands and fingers of people working on production sites. Kitchen tables and apparatus (like board and knife), surfaces in general.

Specimen not suitable for Food Stamp testing:

Liquid materials, Materials with rough surface, Materials with much fat or oil.

Product overview

Food Stamps are packed in boxes of 3 x 10 $\,$ or 10 x 10 plates, cellophane wrapped and sterilized by gas. Food Stamps should be stored at 2 – 8°C.

	ID-Number	Packaging	Application	Incubation
Deoxycholate Agar Food Stamp	1 000 025 1 000 026	100 plates 30 plates	Coliforms	24 – 48 hours at 37°C or 48 hours at room temperature
Sabouraud Agar Food Stamp	1 000 027 1 000 028	100 plates 30 plates	for fungi	48 – 72 hours at 30°C
Standard Method Agar Food Stamp	1 000 029 1 000 030	100 plates 30 plates	for total viable bacterial count	24 – 48 hours at 37°C or 48 – 96 hours at room temperature
TCBS Agar Food Stamp	1 000 031 1 000 032	100 plates 30 plates	Vibrio parahaemolyticus	24 hours at 37°C or 48 hours at room temperature
TGSE Agar Food Stamp	1 000 033 1 000 034	100 plates 30 plates	Staphylococcus aureus	48 hours at 37°C or 72 – 96 hours at room temperature
Cereus Agar Food Stamp	1 000 035 1 000 036	100 plates 30 plates	Bacillus cereus	24 hours at 37°C or 48 hours at room temperature
Potato Dextrose Agar with chloramphenicol Food Stamp	1 000 037 1 000 038	100 plates 30 plates	for food-borne fungi	48 – 72 hours at 30°C
MLCB Agar Food Stamp	1 000 039 1 000 040	100 plates 30 plates	Salmonella	24 hours at 37°C or 48 hours at room temperature
X-GAL Agar Food Stamp	1 000 041 1 000 042	100 plates 30 plates	Coliforms	24 hours at 37°C or 48 hours at room temperature
XM-G Agar Food Stamp	1 000 043 1 000 044	100 plates 30 plates	E. coli and coliforms	18 – 22 hours at 35°C
X-SA AGAR Food Stamp	1 000 046 1 000 047	100 plates 30 plates	Staphylococcus aureus	22 – 24 hours at 27 – 35°C
IncuBox	1 000 048	1 piece	Small Incubator for FoodStamps and/or Compact Dry	

HyServe

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