

Path-Chek® Hygiene swab system

A range of swabs for the detection of Salmonella, Listeria and coliforms from environmental surfaces.

- High levels of sensitivity (<1cfu per cm²) and specificity
- Compliant with the requirements of ISO 18593:2004 (E)
- Pre-moistened swabs increase recovery from wet and dry surfaces. Also neutralises residual detergents and sanitising agents, preserving target microorganisms

As food manufacturers and processors realise the importance of microbiological environmental hygiene monitoring as part of good manufacturing practices in the food industry, the need for a cost-effective, easy-to-use, rapid and accurate method for environmental sampling has become increasingly more important.

Compliant with
ISO 18593:2004 (E)

Easy to use

High sensitivity and specificity



Path-Chek® Hygiene swab system

All three systems utilise an identical test principle. Bacteria are recovered from the surface of food manufacturing or processing equipment using a pre-moistened swab, which is capable of neutralising commonly employed detergents and sanitisers.

The sample swab is then transferred into an organism specific media (swabs have a conveniently located break point so that they can easily be broken off into the growth media).

Path-Chek® Coliforms & Path-Chek® Salmonella are then incubated at 35-37°C for 18-24 hours.

Path-Chek® Listeria is incubated at 25°C for 24-48 hours. This test can also be incubated at 30°C however this will, in certain circumstances, increase the risk of false positives.

If the specific target bacteria are present on the sample swabs, bacterial growth will cause the colour of the media to change.

Ordering Information:

Code	Description	Size	Storage
PC 080	Path-Chek® Listeria (media only)	100 tests	2-8°C (media only)
PC 020	Path-Chek® Salmonella (media only)	100 tests	2-8°C (media only)
PC 010	Path-Chek® Coliforms (media only)	100 tests	2-8°C (media only)
PCS100	Path-Chek® swabs for use with above tests	100 tests	Room temperature

If you need any further information on any of the above tests please contact Microgen Bioproducts Ltd.

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