SRK ®

# Surfaces & Equipment microbial testing devices





Our SRK® (Swab Rinse Kits) line includes a comprehensive, tailor-made, and ready-to-use collection of devices for the detection of environmental microbial contamination in a broad range of environments, such as food production, pharmaceutical sites, and hospital wards. Compliant with ISO and International Directives, SRK® kits can be used by Inspectors and Quality Assurance personnel for routine surface monitoring in manufacturing areas and hospitals.





#### Optimal recovery rate

Choose the sampling probe that best suits your needs: regular FLOQSwabs®, CLASSIQSwabs™, plastic/viscose applicator, or sponge spatula.



#### Media choice for enhanced preservation

Choose between an isotonic solution or a wide range of selective and enrichment broths: Half Fraiser, RVS, BPW 1%, TSB, UNS, and Letheen broth.



#### Sterile sampling frames

The definition of a set sampling area is essential for microbial bioburden validations. Sampling frames will make your surface sampling match that standard.



#### Compliance

SRK® kits are designed to be compliant with ISO 18593:2018, ISO 18593:2004, ISO 17604:2003, and EU directive 2001/471/E.C.

#### Fields of application

#### Preanalytics made different



#### Hospital-acquired infections

Contaminated surfaces can be the cause of endemic and epidemic transmission of pathogens. Pathogens such as resistant bacteria can shed from infected or colonised patients to survive on dry surfaces for extended periods and are challenging to eradicate by cleaning and disinfection.





#### Pharmaceutical industry

Contaminated pharmaceutical products may lead to ineffective, inappropriate treatment as well as increased costs for the health care system. Inside cleanrooms, environmental monitoring programs can identify potential sources of contamination, allowing the implementation of corrective actions.





#### Food and cosmetic industries

Food-borne diseases can be transmitted through various products and represent a serious and widespread threat to public health. An effective product control strategy is not simply a requirement to comply with current regulations but is a successful strategy to isolate problematic organisms, protect consumers, and prevent the potential for exorbitant direct costs and market losses caused by product recalls.



The perfect match

#### FLOQSwabs <sup>®</sup>

The combination of SRK® with FLOQSwabs® expands your possibilities by ensuring an unmatched specimen collection. Discover why we call them "the perfect collection device."



#### Laboratory

## Handling and Processing

SRK® have been successfully used to analyze viral contamination of plastic, painted wood, or metal hospital surfaces by RT-PCR¹, and bacterial contamination by culture and RT-PCR.²



#### Preservation

#### How it has been used

SRK® allowed *Legionella pneumophila* culture with excellent viability retention after 72 h at 2–8 °C and after 48 h at RT.<sup>2</sup> Molecular biology methods (RT-PCR) appropriately detected *Legionella pneumophila* DNA at 0, 24, and 48 h at room temperature and at 0, 24, 48, and 72 h at 2–8 °C.<sup>2</sup>



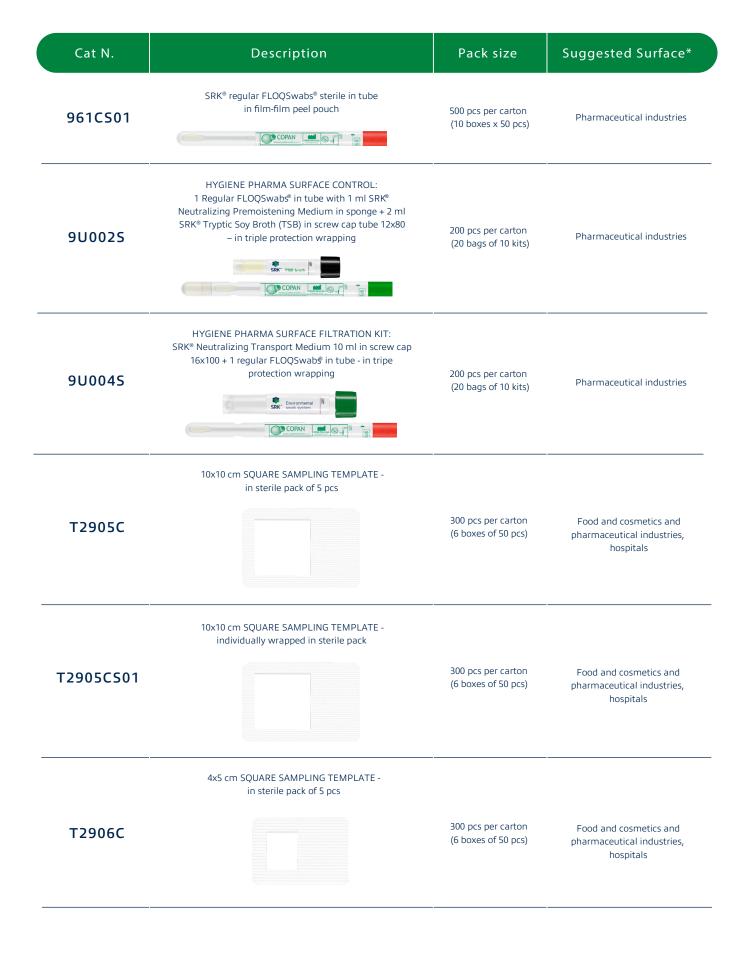
# Ordering information

The SRK® kits are available in a wide range of media, volumes, swab quantities, and types. This allows them to fit any application and be compatible with many laboratory protocols such as culture and molecular assays.

Cat N.	Description	Pack size	Suggested Surface*
902C	SRK® Neutralizing Transport Medium 10 ml in screw cap tube 16x100 + viscose applicator, individually wrapped	250 pcs per carton (10 boxes of 25 pcs)	Food and Cosmetics industries
904C	SRK® Neutralizing Transport Medium 10 ml in screw cap tube 16x100 + long & large viscose applicator, individually wrapped	250 pcs per carton (10 boxes of 25 pcs)	Food and Cosmetics industries
905C	S.S.K. SQUARE SAMPLING KIT:  SRK® Neutralizing Transport Medium 10 ml in screw cap tube 16x100 + long & large viscose applicator + 10x10cm template mask individually wrapped	10 pcs per carton	Food and Cosmetics industries
9U017S	SRK® Neutralizing Transport Medium 10 ml in screw cap tube 16x100 + 1 regular FLOQSwab®, individually wrapped  250 pcs per carton (10 boxes of 25 pcs)		Food and Cosmetics industries
906C	SRK® Neutralizing Transport Medium 2.5 ml in screw cap tube 16x100 + 1 regular FLOQSwab®, individually wrapped  250 pcs per carton (10 boxes of 25 pcs)		Food and Cosmetics industries
908C	SRK® Neutralizing Transport Medium 2.5 ml in screw cap tube 16x100 + viscose applicator, individually wrapped	250 pcs per carton (10 boxes of 25 pcs)	Food and Cosmetics industries

Cat N.	Description Pack s		Suggested Surface*
922C	SRK® Neutralizing Transport Medium 10 ml in tube 16x100 with viscose applicator attached to the screw cap, individually wrapped	500 pcs per carton (10 boxes of 50 pcs)	Food and Cosmetics industries
924C	SRK® Neutralizing Transport Medium 2.5 ml in screw cap tube 16x100 with viscose applicator attached to the screw cap, individually wrapped	500 pcs per carton (10 boxes of 50 pcs)	Food and Cosmetics industries
926C	SRK® Neutralizing Transport Medium 10 ml in tube 16x100 with viscose applicator attached to the screw cap, in bulk	300 pcs per carton (6 boxes of 50 pcs)	Food and Cosmetics industries
920C	SRK® Leethen 4 ml in tube 16x100 with viscose applicator attached to the screw cap, in bulk	300 pcs per carton (6 boxes of 50 pcs)	Food and Cosmetics industries
929C	SRK® Letheen 1.37 ml in tube 16x100 with viscose applicator attached to screw cap, in bulk	300 pcs per carton (6 boxes of 50 pcs)	Food and Cosmetics industries
939CS01	Large Foam Spatula 22 cm, individually wrapped	120 pcs per case	Food and Cosmetics industries
940C	SRK® Neutralizing Transport Medium 10 ml in screw cap tube 16x100 + separate small foam sponge attached to a screw cap, individually wrapped  300 pcs per carto (6 boxes of 50 pcs sext such system)		Food and Cosmetics industries
941C	SRK® Small Foam Sponge attached to a screw cap tube 16x100 - without medium, in bulk	300 pcs per carton (6 boxes of 50 pcs)	Food and Cosmetics industries
947C	SRK® UNS Solution 4 ml in tube 16x100 with viscose applicator attached to the screw cap, in bulk	300 pcs per carton (6 boxes of 50 pcs)	Food and Cosmetics industries

Cat N.	Description	Pack size	Suggested Surface*	
948C	SRK® UNS Solution 4 ml in tube 16x160 with viscose long applicator attached to the screw cap, in bulk  300 pcs p		Food and Cosmetics industries	
949C	SRK® UNS Solution 10 ml in 16x100 tube + viscose applicator attached to the screw-cap, in bulk	300 pcs percarton (6 boxes of 50 pcs)	Food and Cosmetics industries	
9U011S01	1 Regual FLOQSwabs® in tube with 1 ml SRK® Neutralizing Premoistening Medium in sponge, individually wrapped  600 pcs per carton (6 boxes of 100pcs)		Hospital	
9U012S	1 Regular FLOQSwabs® in tube with 1 ml SRK® Neutralizing Premoistening Medium in sponge + 1 ml SRK® Neutralizing Transport Medium in screw cap tube 12x80, individually wrapped	300 pcs per carton (6 boxes of 50pcs)	Hospital	
906C.CR	SRK® Neutralizing Transport Medium 2.5 ml in screw cap tube 16x100 + 1 regular FLOQSwab® - in triple protection wrapping	200 pcs per carton (20 bags of 10 kits)	Pharmaceutical industries	
952C	1 Regular FLOQSwabs® in tube with 1 ml SRK® Neutralizing Premoistening Medium in sponge – in triple protection wrapping	200 pcs per carton (20 bags of 10 pieces)	Pharmaceutical industries	
958C	1 Regular FLOQSwabs® in tube with 1 ml SRK® Neutralizing Premoistening Medium in sponge + 1 ml SRK® Neutralizing Transport Medium in screw cap tube 12x80 - in triple protection wrapping	200 pcs per carton (20 bags of 10 kits)	Pharmaceutical industries	
961C	SRK® regular FLOQSwabs® sterile in tube, in bulk	1000 pcs per carton (10 boxes x 100 pcs)	Pharmaceutical industries	



Cat N.	Description	Pack size	Suggested Surface*
T2906CS01	4x5 cm SQUARE SAMPLING TEMPLATE - individually wrapped in sterile pack	300 pcs per carton (6 boxes of 50 pcs)	Food and cosmetics and pharmaceutical industries, hospitals
9U005N	1 Regular FLOQSwabs® in tube with 1 ml SRK® Neutralizing Premoistening Medium in sponge + 10 ml SRK® Half Fraser Broth (HF) in screw cap tube 16x100 – individually wrapped	300 pcs per carton (6 boxes of 50 pcs)	Food, cosmetics and pharmaceutical industries
9U007N	1 Regular FLOQSwabs® in tube with 1 ml SRK® Neutralizing Premoistening Medium in sponge + 10 ml SRK® Buffered Peptone Water 1% (BPW) in screw cap tube 16x100 – individually wrapped	300 pcs per carton (6 boxes of 50 pcs)	Food, cosmetics and pharmaceutical industries
9U008N	1 Regular FLOQSwabs® in tube with 1 ml SRK® Neutralizing Premoistening Medium in sponge + 10 ml SRK® Rappaport Vassiliadis Broth (RVS) in screw cap tube 16x100 – individually wrapped	300 pcs per carton (6 boxes of 50 pcs)	Food, cosmetics and pharmaceutical industries

 $<sup>{}^{\</sup>star}\mathsf{Suggested\ table}. \mathsf{Please\ refer\ to\ your\ GLP\ procedures\ to\ choose\ the\ most\ appropriate\ device\ for\ the\ specific\ sampling\ site}$ 

### Scientific references

All the studies we cited in this product focus are listed here.

- 1. Thylefors J, Thuresson S, Alsved M, et al. Detection of SARS-CoV-2 RNA on surfaces in a COVID-19 hospital ward indicates airborne viral spread. J Hosp Infect. 2022 Jun;124:121-122.
- 2. Martinelli M, Calaresu E, Musumeci R, et al. Evaluation of an Environmental Transport Medium for Legionella pneumophila Recovery. International Journal of Environmental Research and Public Health. 2021; 18(16):8551.



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