

# AirCheckup™

## Chloride Test Kit for Surface Contamination

## Instructions

# 2

### INFORMATION

Kit Contents: 2 surface test swabs, 5 ml aqueous extraction solution, instructions and postage-paid sampler return mailer.

#### Typical usage:

This kit is typically used when sensitive electronic equipment has been exposed to suspect particulates from smoke, fire extinguisher gas dump, maintenance work or some other cause. Test results offer valuable information related to the extent of damage and can be used for cleaning assessment and/or insurance claims. If chlorides exceed  $5 \mu\text{g}/\text{cm}^2$  or pH is not within 5 and 8.5 the potential for metal corrosion is greatly increased.

#### Scope

This kit includes 2 individual tests for testing surface contamination on elec sensitive electronic components and server grilles.

Kit price includes lab report which shows the following parameters:

- 1) Surface chlorides ( $\mu\text{g}/\text{cm}^2$ ). It is recommended that chloride levels on electronic equipment not exceed  $\mu\text{g}/\text{cm}^2$ .\*
- 2) Surface pH. 5 and 8.5 is recommended. \*

\* If test results exceed the above parameters it is recommended that equipment be decontaminated.

Use of this product subject to TERMS at [www.aircheckup.com](http://www.aircheckup.com)

Manufactured by:

Technology Care LLC

Birmensdorferstrasse 467

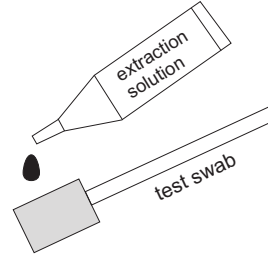
8055 Zurich, Switzerland

Tel. 044 450 85 60, Email: [contact@technologycare.com](mailto:contact@technologycare.com),

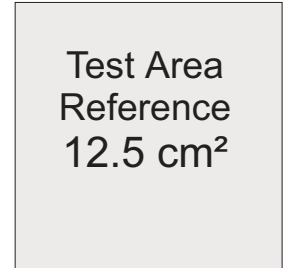
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# 1

Moisten the swab with the extraction solution.



Swab the test surface using the moistened swab. The test surface should correspond (approximately) to the test area below. If testing equipment grilles the solid surface excluding perforations should correspond to the above area.



# 3

Seal each test swab in a separate sampler bag and send to our laboratory with the postage-paid mailer. A lab report for each test swab will be sent to your email address. Please allow up to 10 days for shipping and processing.

