



Water Testing

SystemSURE PLUS-Ultraspap



SystemSure Plus Ultraspap

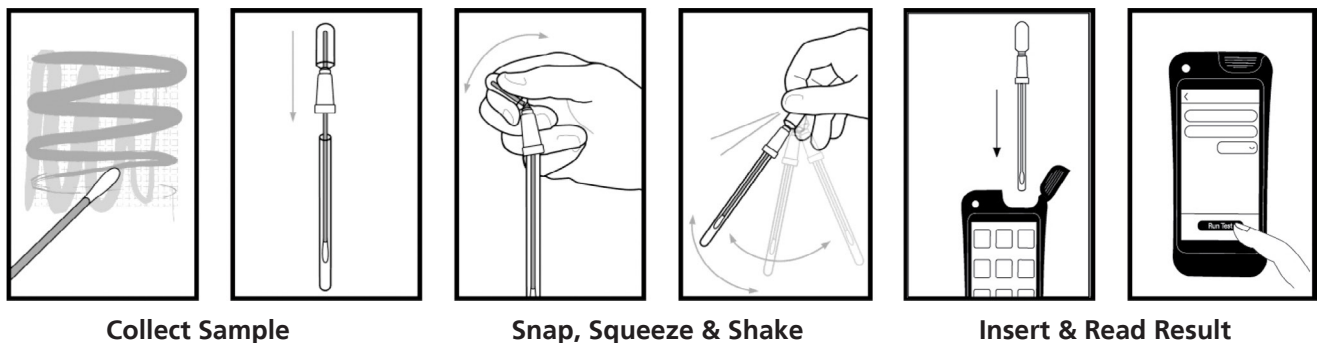
In conjunction with the Aquasnap and Ultraspap testing devices, SystemSURE PLUS measures adenosine triphosphate (ATP) the universal energy molecule found in all animal, plant, bacterial, yeast and mould cells.

Your choice for:

Instant Microbial
Monitoring

How does the SystemSure Plus work?

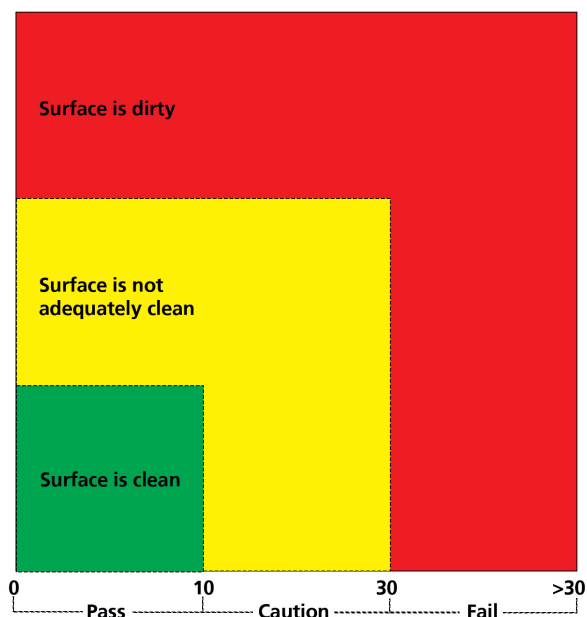
Using the Ultrasnap pen, results can be obtained in 3 quick easy steps. The higher the RLU reading, the greater the contamination present on the surface.



Individual test results can be variable due to sample distribution, therefore 2 or 3 replicates for each test is advisable.

The graph below is only a representation and you must carry out comparison analysis from your individual site. Monitoring trends is much more useful than analysing single spot determinations.

Microbiological Control With SystemSURE



SystemSURE Reading RLU's

For Ultrasnap pens the control limits are:

0 - 10 RLU Acceptable

11 - 29 RLU Caution

> 30 RLU Fail

Tips and Precautions

- When collecting a sample, make sure to use aseptic techniques.
- Do not touch the swab or the inside of the sampling device with fingers.
- If Ultrasnap device accidentally gets activated do not use.
- Swab a standard 10 x 10cm (4 x 4 inches) area of interest.
- Rotating the swab while swabbing a surface will increase sample size.
- Avoid collecting large amounts of sample on the swab bud.
- Hold the instrument upright when taking readings.
- Hold Ultrasnap device upright when activating.



Lovibond® Water Testing

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Science
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