

safeguard your hygiene Monitoring program



MVP ICON® System	Each	78300BC
MVP ICON® Surface ATP Samplers	100 Tests	64003BC
MVP ICON® Liquid ATP Samplers	100 Tests	64004BC
MVP ICON® ATP Calibrator Kit	Each	64012BC
MVP ICON® ATP Positive Controls	25 Tests	64001BC
MVP ICON® Conductivity & Concentration Probe	Each	78089BC
MVP ICON® pH Probe	Each	78088BC
MVP ICON® Temperature Probe	Each	78087BC

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MVP ICON® –
one system helping
you work smarter.



**ONE
STEP AHEAD**
in F&B hygiene monitoring
with the **MVP ICON®** system



The life science business
of Merck operates as
MilliporeSigma in the
U.S. and Canada.

Millipore®
Preparation, Separation,
Filtration & Monitoring Products

Arachem

MVP ICON®

The most comprehensive hygiene monitoring system for the Food & Beverage industries

The MVP ICON® is the only system to provide true HACCP management capabilities for additional HACCP parameters beyond just ATP. And for every customer we offer on-demand web training 24x7 to ensure all operators, current and new, successfully complete training. And on completion, you can compile the issued training certificates to quickly demonstrate training compliance during audits.

Available measurements include:

- ATP (Surface and liquid swab)
- Concentration (PPM) of prepared sanitizers
- Conductivity (μ S) of water samples
- pH of prepared media and product samples
- Temperature in production processes and samples



Onsite, anytime instrument calibration and verifications

Use the ATP Calibrator Kit and MVP ICON® Dashboard software to help you ensure ongoing accuracy of measurements and ensure compliance with HACCP and cGMP requirements.

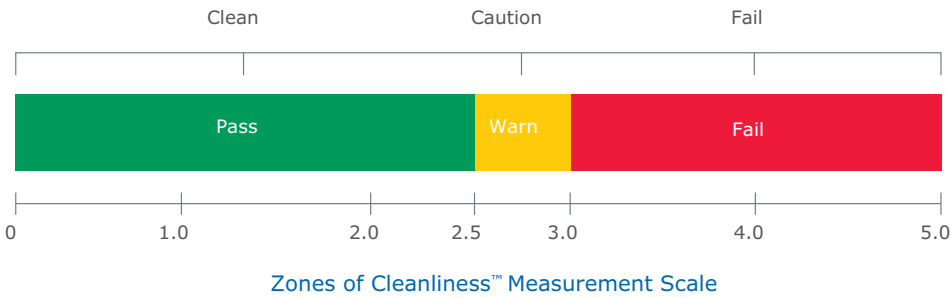


No risk of sample/ATP loss

Unlike swabs from other systems, the MVP ICON® ATP swab tip is not used to puncture seals during activation. Instead, reagent flows down the swab shaft uniformly releasing ATP sample from the tip.



Validate Cleaning and Sanitation



Green = Clean
For measurements below 2.5 Zones



Orange = Caution
For measurements of 2.5 – 2.9 Zones



Red = Dirty
For measurements of 3.0 Zones and higher

Simplified result interpretation via Zones scale

ATP readings are reported in a proprietary Zones of Cleanliness™ ("Zones") scale adapted from Relative Light Units (RLUs). Similar to the Richter magnitude scale, the Zones scale takes a practical approach to reporting results, which improves user comprehension and allows operators to focus more on swabbing and testing during cleaning. Results fall into clean, caution, and fail areas so corrective action can be easily determined and immediately implemented.

Performance is not affected by sanitizer interference

Proprietary reagents prevent chemical interference, allowing you to conduct ATP testing before or after sanitizing for utmost flexibility.

Ready for immediate use

Unlike other systems that require refrigeration and 10-minute acclimation before use, MVP ICON® swabs are storable at ambient temperature making them ready for immediate use with no waiting time. And sampling devices are room-temperature stable for 12 months, which saves you valuable refrigeration space and recurring electricity costs.



Consistent performance at every step

MVP ICON® sampling devices are designed to compensate for variations in swabbing technique, so no matter how many technicians you have or the frequency of staff turnover, you can be assured of accurate, consistent readings.



Action Report



Trending Report



HACCP Report



MVP ICON® Dashboard Software

Get actionable, at-a-glance KPIs of Sanitation Program effectiveness immediately after results are uploaded. Furnish selectable audit-ready reports at a moment's notice. And rest assured knowing you can drill into raw data if you ever need to.

Presentation-ready HACCP reports

Audits are made easy by using the Dashboard's print-and-present HACCP reports such as instrument calibration and verification history, test point frequency, and other key measurements that help you demonstrate an in-control process.

Automatically updated program metrics

Each time you sync an MVP ICON® instrument to the MVP ICON® Dashboard database, the Dashboard's Home screen automatically updates performance indicators and graphs, giving you a quick, at-a-glance indication of program performance including re-test compliance.