

ALH for FlowCam

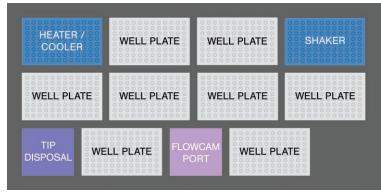


Automated Flow Imaging Microscopy

Fully unattended particle analysis of up to 384 samples for FlowCam 8000, FlowCam LO, and FlowCam Cyano

ALH for FlowCam™ is designed to meet laboratory needs for automation, analysis, and flexibility with state-of-the-art robotic handling. High sample throughput minimizes the risk of human error, improves measurement repeatability, ensures safer lab operation, and increases productivity.

Learn more by visiting our ALH for FlowCam product page.



The ALH for FlowCam configurable deck layout includes positions for well plates, pipette tips, solvent reservoirs, along with integrated heating/cooling and sharing elements.

Benefits

- Fully unattended flow imaging microscopy for up to 384 samples
- Higher productivity and improved data reproducibility
- Flexible sample queuing and preparation
- Powerful, easy-to-use software with integrated data acquisition
- HEPA-filtered sample analysis enclosure for cleaner sample handling and particle analysis
- Fully integrated services available, ranging from ALH installation to IQ/OQ validation to annual maintenance

Specifications

- Single channel, 1 mL automated dispensing with disposable, epT.I.P.S.® Motion style tips
- 10-position plate deck layout supports 8-, 24-, 96-, 384- shallow well and deep well micro-well plates
- Accessories: Robotic pipet dispenser, liquid level detection, heating/cooling nests, shaker nest
- Positive pressure HEPA filtration environmental (particulate) control
- SoftLinx™ and VisualSpreadsheet® software integration
- 21 CFR Part 11 compliance software option available
- Size: 32"w x 24"d x 44.7"h, weight: 125 lbs

Interested in learning more?



Get in touch

Tell us about your application and particle characterization needs

Have a conversation

We're happy to set up a call to answer your questions and discuss how automation may benefit your workflow

Get more information

We'll arrange a seminar, demonstration, or send you a quote