



## Flow path integrity testing

Accurate, reliable data-driven results.

Hydraulic test connection to PHE

Process and media lines isolated while the leak test carried out. No disconnection required



Does not require disconnection



No cross contamination



Real-time data available

# Quick, efficient flow path integrity testing

isolation valve

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ExiFlo<sup>®</sup> is an innovative retrofit hardware device which monitors and tests the integrity of any closed liquid or gas system in service within heat exchange systems. ExiFlo<sup>®</sup> is able to identify leaks across the boundaries and into the outside environment without the need to take the system off-line. Furthermore, these tests are quickly carried out before and after each production cycle, to ensure that each product batch receives a pass or fail certification before leaving for distribution.

ExiFlo® minimises risk of contamination from cross-channel flow, which can lead to unplanned and costly downtime, reduction in efficiency, contamination of utility systems and product recalls that are highly damaging to brand reputation. In this manner, ExiFlo® maximises your brand's compliance.



Does not require disconnection and invasive inspection

Fullv

automated

Maximises

flexibility

- Able to be installed retrospectively to existing lines with different types of heat exchangers or tanks
- Utilises process water, resulting in no contamination or post-test cleaning
- Qualification of leaks

#### **Medium Impact:**

- On demand testing carried out on an automated or manual process at start of each shift or batch
- Tests are carried out in-situ and under operational conditions without requiring a high-pressure differential
- Data available in real time remotely or at the module
- Automated operation with no advanced training required

#### **Additional Impact:**

- Significantly shorter and reliable testing eliminating downtime
- Mitigates false readings due to liquid test media
- More accurate pressure testing tolerance



### Sold and distributed by:

**XExiFlo**°

A Proactive Analytics product

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