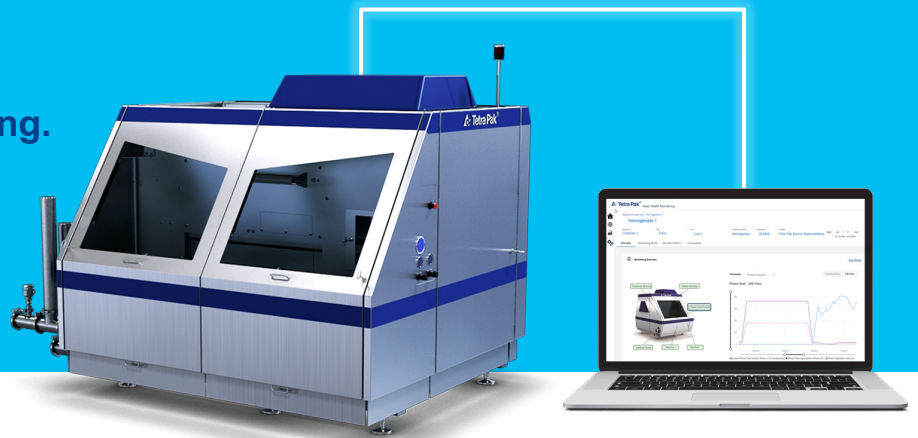


# Asset Health Monitoring by Tetra Pak

Your assets are talking.  
We help you listen.



Monitoring your assets, such as your Tetra Pak® Homogenizers, provides you with more data, giving you greater knowledge which benefits your operations.

**How?** By giving you the required insights to take the right decisions and actions for your specific operating conditions.

## New, unique monitoring capabilities on Tetra Pak® Homogenizers through Asset Health Monitoring



**Continuous monitoring of key parameters such as temperature and pressure** - to reduce risk by early detection of potential issues, enabling maintenance optimisation and minimising dependency on operator competence.



**Water consumption** - data is collected through sensors which makes it easier to **benchmark and be aware of the impact on your costs and carbon footprint related to water consumption.**



**Comprehensive vibration monitoring** – your equipment has a unique vibration profile. Key vibration parameters are continuously assessed to monitor and anticipate potential deviations to reduce unplanned downtime.



**Enable faster – and better quality – troubleshooting** through Remote or On-Site Support by Tetra Pak thanks to access to data – enhanced root cause identification, along with detection of recurring issues, based on data and solution validation.



## What is Asset Health Monitoring and how does it work?



- 1 Customised sensor kits for Processing equipment based on IO Link standard, user interface, and a secure network setup designed for your Tetra Pak equipment.
- 2 This system analyses data linked to your assets' health and generates notifications automatically.
- 3 We utilize our Application knowledge and Service expertise to enhance this data and generate actionable insights.
- 4 Access this data securely and evaluate which actions to take based on your assets' health status.
- 5 Our local and global network of experts can then support you through our Service solutions to maximise your operational benefits.
- 6 Monitor your assets across one or multiple plants globally to consistently benchmark your equipment fleet.



### Availability

Asset Health Monitoring is available across a wide range of Tetra Pak equipment. All new eligible Tetra Pak® Homogenizers can be ordered with the AHM solution pre-installed - but upgrading your existing models, if eligible, is also possible. Asset Health Monitoring is available through a range of subscription-based options.

For more information about Asset Health Monitoring, contact your Services Sales Representative today.