

Track to Manage Container Monitoring with Packwise Smart Cap

www.packwise.io

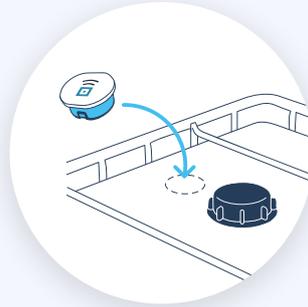


Packwise Smart Cap

Ready for immediate use on any IBC



Pull off protective foil.



Put on the Smart Cap.



That's it!

Your advantages at a glance

- **Optimal supply of your customers**
Automatic reordering, production planning on demand, pay-per-consumption, consignment stock, avoidance of bottlenecks
- **Efficient processes in logistics**
Overview of containers ready for collection Route optimisation, efficient use of storage space, fewer containers for the same quantities
- **More security**
Theft protection, complete traceability, temperature and damage control
- **Reduction of the administrative burden**
Less communication effort through transparency, automation and call-to-actions

Packwise Smart Cap

designed to fit - built to last



put on and start immediately



can be retrofitted at any time



own power supply



maintenance-free up to five years



works in over 170 countries

The digital twin of your container

Stay in touch with your product (even on the road), increase the service level for your customers and save valuable resources and costs



Fill level

High-precision level measurement



Location

Exact determination of location



Shock

Alarm for vibration and misalignment



Movement

Motion-controlled transmission intervals



Temperature

Determination of the ambient temperature

The complete solution from one source

Your container and product data is encrypted using state-of-the-art technology and transmitted to the appropriate Packwise Flow web application. There they are visualized and analyzed. On request, we can provide an interface for your ERP system.



Packwise Smart Cap Plug&Play Sensor

UN Approval
Atex version



Connectivity Integrated SIM

Global wireless transmission included
No scanners or receivers required



Packwise Flow Web application for all major browsers

No installation or programming
Standardized interface to ERP system

Benefit from the new possibilities of the Industrial Internet of Things (IIoT)

developed and manufactured in Germany

Sensor technology

Groundbreaking sensor technology for high-precision and contactless level measurement

Level, position, temperature and motion sensor

Location determination

GPS, WLAN, BLE, Cell-tower triangulation

Data transmission

NB-IoT, LTE Cat M1, GSM, WLAN, BLE

Energy efficiency

Ultra-low-power processors, high-performance battery concept

IP protection class

IP 68

The Packwise Team

We combine knowledge of industrial packaging with the highest level of technological competence.



Felix Weger

Product development



Gesche Weger

Management



René Bernhardt

IT development

We look forward to hearing from you!