

# AUTOMATED DATA COLLECTION OF PROCESS CONTROL

Dansensor gas flushing equipment naturally fits into processing lines, adding further accuracy to gas mixing, delivery and monitoring. Essential partners for Paperless QA and Smart Factory planning.

## GAS MIX VERIFICATION

Check the gas mix is correct. **Dansensor MAP Check 3 Pressure.** Measures O<sub>2</sub> and CO<sub>2</sub>.



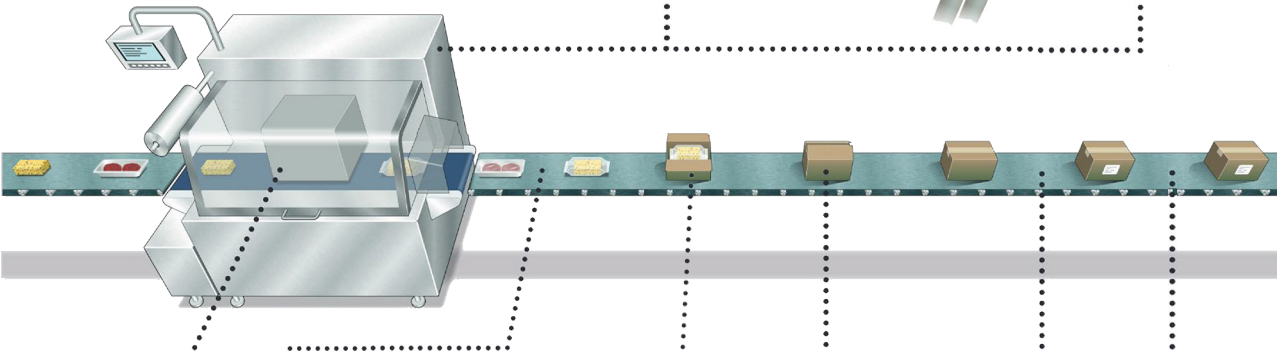
## UNIVERSAL GAS MIXER

**Dansensor MAP Mix Pro** delivers accurate gas mixes for traysealers, thermoformers flow wrappers, baggers and central mixing. Mixing O<sub>2</sub>, CO<sub>2</sub>, N<sub>2</sub> and air.



## IN-LINE HEADSPACE GAS ANALYSERS

Monitor headspace in every pack and reduce product and packaging waste. **Dansensor MAP Check 3** and **MAP Check 3 Vacuum** are ideal solutions for flow wrappers, baggers, tray sealers and thermoformers.



## OFF-LINE HEADSPACE GAS ANALYSERS

Dansensor off-line headspace analysers quickly and accurately check O<sub>2</sub> and CO<sub>2</sub> levels. Select from the portable, robust **Dansensor CheckPoint 3**, the benchmark **Dansensor CheckMate 4**, or the **Dansensor MultiCheck 2**.



## LEAK DETECTORS

**Dansensor LeakPointer 3 & LeakPointer 3+** for non-destructive pack testing using CO<sub>2</sub> as a trace gas. **Dansensor LeakPointer H20** for the Waterbath Bubble Test.



## IN-LINE LEAK DETECTOR

The in-line **Dansensor LeakMatic II** for the non-destructive, identification of micro leaks. Gives real time information for optimising the packing process. A choice of manually fed or automated conveyors.



## SEAL INTEGRITY TESTER

The **Dansensor Lipcke 5000** is vital for accurately evaluating the integrity of the seals on all forms of gas tight packaging.



For further information and discussion please call our sales team on 01223 492083 or email [sales@tendringpacific.com](mailto:sales@tendringpacific.com)