

## Acquisition unit P&P Box Deflection



Eliminate your food packaging deformations

°C  
°F  
psi  
bar

**Plug and Play**

**Multi-display** reading

**Adjusting** your schedules and programs in real time



	Step 1	Step 2	Step 3	Step 4
Time	15:14:47	15:26:25	16:21:08	17:14:23
Pressure	10.4	10.9	3.1	-2.4
Displacement	-0.2	-3.9	-4.5	-5.0
Time	17:55:01	15:10:50	15:43:21	17:07:44
Time		15:10:50	15:43:21	17:10:02



## Acquisition unit P&P Box Deflection



Eliminate your food packaging deformations

### Applications

**Elimination of packaging deformations:**

⇒ flexible or rigid plastics and metal cans

**Productivity gains:** reduced autoclave cycle time

**Packaging modification:** material, thickness or supplier

### Performances

**Housing** with 1 to 2 deflection probes + 1 pressure sensor as standard

**Real-time** display and data acquisition

**Calculated values:** pressure differential (3 input option)

**3.7 inch colour display**, touch and waterproof (IP 66)

**Memorisation** of 8 cursors with control of the correct writing of the schedule

**Export** data in .csv

### Specificities

**All functions and displays** accessible in real time

**Visualization** of historical data and related information

**Calculation** of pressure differential (3 input option) via second deflection sensor

**Presentation of data in form**

⇒ digital, graphic and statistics

**Assisted piloting:**

⇒ deflection, pressure differential (3 input option), schedule writing

**Main power** supply

**Operation** without connected computer



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