

Acquisition unit P&P Box Deflection



Eliminate your food packaging deformations

°C
°F
psi
bar

Plug and Play

Multi-display reading

Adjusting your processes 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 retort cycle duration

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 program

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), program writing

Main power supply

Operation without connected computer



AXITHERM SARL

35 FONTEVRAULT STREET - 72200 LA FLÈCHE - FRANCE

Phone : +33 243 960 378

Email : contact@axitherm.com - www.axitherm.com

capital of 15245€, RCS of LE MANS 44100455300026 – code APE 8299 Z

N° VAT FR 19 441 004 553

