



CONTEXT

Customer : CÉMOI

Sector of activity :
Agro-food

Location : Auxerre (89)

Year : 2025

Equipment installed :
NG-DX 1500

Description of the equipment
Refrigeration dryer with direct
expansion with fluid R513a

Total capacity
1500 m³/h

THE CUSTOMER

As part of the optimization of its compressed air system, CÉMOI, a major player in the agri-food industry, has chosen to place its trust in CTA by installing an NG-DX 1500 refrigerated dryer.

This innovative solution, operating with R513a refrigerant, known for its low environmental impact, efficiently treats the volume of air produced by a COMPAIR compressor, while ensuring a stable dew point of +3°C. This level of control is essential to reliably supply production machines and conveyors, while guaranteeing continuity and process quality.

With this technological choice, CÉMOI enhances the reliability of its equipment while embracing an energy-efficient and environmentally conscious approach, fully aligned with today's industrial challenges.

A new demonstration of CTA's commitment to supporting its clients with sustainable, efficient solutions tailored to the most demanding production requirements.

