









CONTEXT

Customer: OPmobility Sector of activity: Automotive equipment

Location: Andance (07)

Year: 2025

Equipment installed:

NG DX 002300 Capacitif R513a 400/3/50

Description of the equipment:

Direct expansion refrigeration dryer

Total capacity:

2300 m3/h



THE CUSTOMER

In a sector undergoing profound transformation, OPmobility, formerly known as Plastic Omnium, stands out as a global player in sustainable mobility. Specializing in depollution systems, onboard energy storage (batteries and hydrogen), and intelligent modules, the group actively supports the transition toward cleaner and more efficient vehicles. Present across all types of powertrains, OPmobility plays a central role in the energy transformation of the automotive industry.

To ensure the performance and reliability of its facilities, OPmobility selected CTA, renowned for its expertise in compressed air treatment. The objective: to replace an existing dryer with a custom-made CTA solution, perfectly suited to the compressor flow rate at the production site.

Thanks to its technical know-how, responsiveness, and industrial-grade equipment, CTA meets the highest standards by ensuring optimal control of compressed air essential to the performance and durability of installations. Reliability, precise sizing, on-site support: CTA stands alongside manufacturers who work every day toward cleaner, more responsible mobility.

