

CARRIER

Year	2017			
Place	MONTLUEL - 01 - France			
Sector	Energy			
Field	Test equipment			
Type	ATEX test chamber			
Price	1k€	10k€	100k€	1M€



The Carrier UTC site at Montluel contains a major R&D centre. **DB Vib Group accompanied the site** through different projects in the **field of vibrations**.

On this project, it is as an installer that **dB Vib Ingénierie constructed a booth in an ATEX testing area**. The aim was to **limit the spread of noise** to adjoining premises (meeting rooms and preparation rooms). The unit was installed in an existing room which contained a lot of routing for water and electricity mains, as well as handling equipment.

Our range of EKOPHONE booths enabled us to provide an answer to the problem by using the **modularity of our panel base structure**. The booth is equipped with 4 acoustic doors of which the main one is 5m wide and 3.5m high. This booth allows CARRIER to **use its test equipment exactly as before; less the noise**.