

Applications

Focus on the “compressor” application



Pressure transmitter: Easily avoid breakdowns!

- The pressure transmitter measures the compressor's **supply and outlet pressures** to control the motor according to the required displayed pressure, thereby ensuring maximum efficiency.
- **Ready-to-use**, the pressure transmitter's reference and specifications are preset in the Millenium 3 logic controller, allowing **safe, speedy and effective installation**, using dedicated function blocks.

Millenium 3: The logic controller at the heart of your equipment!

- The Millenium 3 logic controller has everything you need to **control your compressors effectively**: easy to operate, preset applications, adapted function blocks.
- The Millenium 3 gathers and processes data such as relative **humidity, temperature and pressure** to co-ordinate operation of one or more compressors.
- A dedicated function ensures simultaneous **management of 4 or more compressors**, in order to extend their working life.

“ By opting for a Millenium 3 automation solution, **I get the benefit of perfect synchronisation** between logic controller, probes, sensors, control relays, timers and, defrost relays.

This is a real plus for us! We are able to derive significant benefits in terms of design, integration and installation.

*Edith, Quality Manager
for compressor manufacture*

