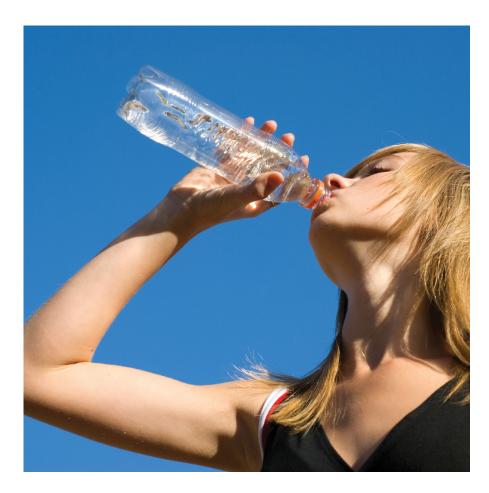
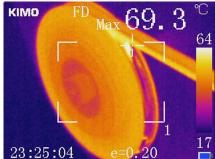
CASE STUDY Food industry





Modification of filter banks



Monitoring motor bearings with a thermal camera

CAMFIL GLOBAL SOLUTION

OPTIMIZING INDOOR AIR QUALITY AND OVERALL OPERATING COSTS

Site:

This industrial site, located in France, includes several plants and bottles different brands of water.

Situation:

Maintenance and filter changes were carried out by the site technicians.

The technicians did not consider these tasks to be a priority thus, they were, because of time constraints, often neglected. The pressure drop was not monitored.

Because of the evolution of the standards in the food industry and because they

were concerned about the importance of IAQ and traceability, this group took interest in Camfil Farr global solution.

Solutions:

2007 : Camfil Farr offers this group to supply, change and monitor filters in the air handling unit (AHU) and in the processes related installations (bottling units, water rooms, etc.)

An initial three-year contract is signed. It includes a progress plan which guarantees the customer that the overall costs of air filtration would be reduced.

The work carried out by the two Camfil

technicians on the site is appreciated by the customer, who has trusted us with new responsibilities. We assist the group with its internal maintenance and are responsible for certain tasks such as cleaning of the filter banks and the casing of the AHU, as well as changing the belts on the motors for these AHUs.

2010: an amendment to the contract extends our services for one year.

2011: a new **Camfil filter management** type contract is signed for a period of three years.

We are striving to reduce overall operating costs, particularly energy costs.

