



EasyClean™ the answer to excessive water use

Unacceptably high water consumption was a concern for a confectionery company in northern France.

Confiserie du Nord, which is based in the town of Neuville-en-Ferrain near the Belgian border, was using a double taper seal supported by a quench to drain support system which did not control the flow of water. When water consumption rose above 2600 cubic metres a year at an annual cost of €3800, the company turned to AESSEAL® for a solution.

AESSEAL® recommended the installation of its EasyClean™ pressure system, which is specifically designed for use in the pharmaceutical, food and beverage sectors, environments which require a higher level of hygiene.

In addition to all the features that come with the standard offering of AESSEAL® water and oil management systems, the EasyClean™ vessel can be easily disassembled for inspection and cleaning. A clamp on the bottom section of the vessel can be removed when required and the internal cavity can be checked for deposits. Once the inspection is complete the section is easily reattached.

The EasyClean™ system was installed in early 2022, and because it works in a closed loop, resulted in an immediate reduction in water consumption. In addition to the environmental benefits, the company saw a return on its investment in less than a year, with savings to date estimated to be more than €5,600.



‘Immediate reduction in water consumption’

Industry:	Food & Beverage
Product:	EasyClean™
Application:	MONDOMIX Aerator
Savings:	>€5,600
Reference N.O:	TD3104247

