"VPInstrument tools give us easy insight into ways to correct the derivatives, found both in terms of production and use of compressed air."



Verallia



Client

Verallia

Location factory

France, Spain & Ukraine

Industry

Glass

Product of VPInstruments

- France:
 37 x VPFlowScope Probe & 3 x VPFlowScope DP
 26 x VPFlowScope Probe & 27 x VPFlowScope DP
- Spain: 30 x VPFlowScope Probe with VPVision
- Ukraine: 6 x VPFlowScope M

About Verallia

Verallia, 3rd global producer of glass packaging for food and beverages, offers innovative, customized and environmentally friendly solutions to more than 10,000 customers around the world. In 2016, Verallia produced approximately 16 billion bottles and jars intended mainly for still and sparkling wines, spirits, food products, beers and nonalcoholic beverages.

Added value

- Compressor maintenance management
- Production cost allocation
- Permanent leakage control
- Energy management on compressor electricity and compressed air

Description

In order to complete Verallia's biggest energy management challenge, reducing the compressed air consumption, VPInstruments has installed over 120 of VPFlowScope flow meters in 4 plants. The flow meters were installed in 2 French plants, 1 Spanish plant and 1 Ukrainian plant. The expected return on investment for energy savings related investments are estimated between 1 and 2 years.

