interscience



Agrolab's FRANCE

Agrolab's, accredited COFRAC, works in the field of food microbiology, chemistry and physical chemistry. The microbiology unit implement COFRAC methods, to analyse products for food or feed with standardized or validated AFNOR methods.



Work with: 3 DiluFlow®, 4 BagMixer®, 2 easySpiral®, 1 easySpiral Dilute®, 1 Scan® 100, 1 Scan® 300,

Agrolab's – reference laboratory for Interscience - a relationship of trust since 1989



Interview with Mr Jean-Vincent GAUZENTES, Head of the Agrolab's:

Why did you feel the need in a gravimetric dilutor?

« What we wanted was to dispense 4 diluents in parallel on both units. Traceability is a crucial parameter in our analysis and were looking for a "paperless" solution. »

How did DiluFlow® change your work?

« The overall quality of our analyses is better. The characteristics that best meet with our expectations are the traceability and multi-pump head. We can reduce our paper consumables and choose at any given moment the diluent corresponding to the analysis. »

Why did you choose Interscience?

« The Cantalien design of the Interscience unit won us over. We have been using Interscience devices since 1989 and have followed their evolution over generations.

We have visited their production plant in Mourjou and benefited from demonstrations at our laboratory. The support of the technical team is valuable, and willingly listens to proposed developments. The After-Sales Service team is always attentive to our needs and knows how to respond quickly. »

ANALYSIS PROTOCOL

Type of sample: foodstuffs

Number of sample per day: 300-400 Modes de Dilution mode: automatic mode

Dilution factor: 1/10th or other

Bacteria: Escherichia coli, Enterobacteriaceae, Staphylococcus plus coagulase, Listeria, Salmonelle,

Escherichia coli producers of shigatoxines STEC

Way of counting colonies: 70% by automatic mode (Scan® 300), 30% by manual mode