

NEW AUTOMATIC TITRATOR TO DISCOVER AT VINITECH 2018

The VINITECH SIFEL trade show will be an opportunity for Laboratoires Dujardin-Salleron to present for the first time in France its new device TITRA EVO. Join us from 20th to 22nd November 2018 at the Bordeaux Exhibition Centre – Hall 1 Stand B 3103

Val de Loire, November 5th 2018 - On this new edition of the exhibition, LDS will present its latest products as well as its whole range of products and services developed for every stage of winemaking, from the monitoring of the vineyard to the bottling of wines:

- Dujardin-Salleron instruments: stills, ebulliometers, titration equipment...
- instruments for daily analysis: mustimeters, alcoholmeters, wine thieves...
- instruments from leading manufacturers
- services of technical training, calibration, maintenance...

For the first time in France, LDS will present its new automatic titrator developed and produced in its own laboratories : **TITRA EVO**.

Automatic multiparameter titrator for quick determination of free and total SO₂, pH, volatile acidity on distillate. The device automatically adds the reagents before the titration. It is available with an autosampler to analyse up to 15 samples in a row. Its intuitive touch screen makes it particularly easy to use.

- Iodometric determination of SO₂

With a double platinum electrode that detects an electric current in the sample, the instrument performs the titration and stops automatically when the oxidizing solution is in excess. The device calculates the result depending on the selected programme (free or total SO₂) and displays it directly after a few seconds.

- Determination of pH and acidity

This device allows to determine pH, total acidity directly in the sample, and volatile acidity after extraction, without any need to see a color change at the end of titration. This enables optimum accuracy and reproducibility of the results. Supplied with titration glassware and the chemicals needed for over a hundred analyzes.



Total acidity – Volatile acidity after extraction - Free SO₂ – Total SO₂

Characteristics

- Automatic titration
- Automated addition of reagents
- Optional 15-position autosampler
- Easy-to-use 7" touchscreen
- 2 syringes 10ml (SO₂) and 20ml (acidity)
- Memory 4 Go
- Data exportation on flash drive

Also in LDS booth:

- **Exhibition of measuring and analysis solutions**, for enology and spirits – Over 25 analysis and measuring parameters can be tested.

Meet our experts on the booth **Hall 1 Stand B 3103** at the Bordeaux Exhibition Centre and they will be pleased to answer your questions. Please, do not hesitate to contact us to arrange an interview during the exhibition.



About Laboratoires Dujardin-Salleron:

The history goes back to Paris, 160 years ago, when Jules Salleron invents the acetimeter and the ebulliometer. Nowadays, Laboratoires Dujardin-Salleron conceive, manufacture and distribute all over the world their analysis instruments and measurement devices for oenology and spirits. The company also works for other sectors such as liquors, beers, distillates, vinegars and mustards, kombucha, pharmacology, perfumery, and certain agri-food industries of the fruits and vegetables sector. The traditional processing methods together with the innovations of a R&D team enable Laboratoires Dujardin-Salleron to provide a material of reference. Dujardin-Salleron employs about thirty people who aim to satisfy their customers in more than 40 countries around the world. To learn more about us, go to the website www.dujardin-salleron.com

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