The Claisse “LeNeo” – A New Automatic Electric Fusion Instrument

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LeNeo is Claisse’s newest electric fluxer. Drawing from more than 35 years of experience in sample preparation by fusion, Claisse has designed the LeNeo to meet the customer’s operational needs, such as safety, ease of use, and high performance.

Safety features such as automated pouring and safety door with integrated lock make this instrument one of the safest on the market. Additionally, users have no contact with hot external surfaces and never manipulate hot vessels.

This presentation will demonstrate how the Claisse LeNeo can be used to successfully prepare a wide range of samples by borate fusion for XRF analysis, as well as borate and peroxide solutions for ICP analysis. It will also reveal the benefits of its different characteristics such as accurate temperature control, pre-set programs and programmable parameters.