DELONG INSTRUMENTS – COMPANY PRESENTATION

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Abstract

DELONG INSTRUMENTS a.s. is a company engaged mainly in electron and X-ray microscopy and vacuum technology. Our activity covers research, development, manufacturing, assembling and testing of various physical instruments including control electronics and software. We offer our own products, but mainly do feasibility studies, and serve as a contract developer of unique custom tailored devices and prototypes. We collaborate with world famous companies and have a long-term experience with joint projects. Our main development and manufacturing activities are: Design and Engineering Services, Electron Optics and X-ray Instruments, Vacuum Chambers and Components, ION Pumps and Power Supplies, Motion Systems.

DELONG INSTRUMENTS presents desktop low voltage transmission electron microscope LVEM5. This instrument provides high image contrast in transmission mode, and two scanning modes in situ. These features make it suitable in nonotechnological applications.

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