

Description of the subject matter of the contract	Description of the equipment offered
Sawyer-Tower ferroelectric tester with software and additional equipment - 1 pc. (index 173970)	
<ol style="list-style-type: none"> 1. Main tester <ol style="list-style-type: none"> a) microprocessor, b) programmable amplifier, c) SawyerTower signal processing circuitry, d) RS232 and USB communication port 2. Frequency control software voltage of the Kepcko BOP-1000M amplifier. 3. Sample holder - maximum sample size 20x20x3 mm +/- 5%. 4. Stand-alone data logger and signal cable for connection to a computer. 5. Software for data analysis of ferroelectric and temperature data analysis software. 6. Polarisation voltage adjustment up to 400V +/- 1%. 7. Leakage current from 10^{-1}A/cm² +/- 5% to 10^{-7} A/cm² +/- 1%. 8. Type K thermocouple for temperature measurement from 0°C to 200°C +/- 0.1°C. 9. Single-phase power supply in the range 220~240V. 	