

Appendix to the Requirements Specification						
The participants of the Bid should provide the following information in the table:						
Name of the proposed product						
Technical specifications						
Quantity						
Manufacturer's name						
Country of manufacturer						
Photo of the proposed product						
No	Description	Technical specifications	UOM	QTY	Application	Photo sample
1	Portable liquid flowmeter with clamp sensors	Portable Ultrasonic Liquid Flow Meter Type of fluid / liquid: liquids with high sound conductivity, including most clean liquids and many fluids with high mechanical impurities or solids / Flow measurement / Patented Transit-Time method. Pipe size: 12.7-7500 mm / Pipe wall thickness: 0.2 mm / Pipe material: All metals and most plastics / Accuracy: 1.1% of reading (50 mm or larger pipes) / 2.2% of reading (pipes sizes 13 mm to 450 mm) The installation assumes a fully developed, symmetrical flow profile (typically a straight section of pipeline 10 pipe diameters upstream and 5 diameters downstream). The final installation uncertainty depends on many factors, including fluid type, temperature range, pipe eccentricity, among others. Repeatability: 0.1% / 0.2% of reading / Measuring range (for two channels): 0.03 to 12.19 m ³ / Measurement parameters: Velocity, volume flow, mass flow, heat consumption, total flow / Channels: 1 or 2 channels / Analog inputs: 4 - 20 mA (Qty. 2) analog output: 4 - 20 mA / Digital output: Pulse (Counter), Frequency, Alarm (Qty. 1) / Digital communication: • Modbus via RS485 port / • Wireless Bluetooth / • Micro-USB Port / Battery / Type: 1 - Ion (high power), rechargeable / Lifetime (continuous operation): 18 - 20 hours / Lifetime (energy saving mode): 4-6 hrs / Charger: 100 - 240 VAC current (50/60 Hz) / Charging time: up to 3 hours (from 0% to 100%) / Operating temperature from: -20 to 50 °C, / Scope of delivery: Portable time pulsed meter: liquid meter, complete with a full case, tablet computer, Analog input: 4 - 20 mA (number of 2) / Number of channels: 1 - 2 / Two ultrasonic attachment sensors, Frequency: 1.0 MHz and 0.5 MHz / Temperature: -40 - +150C, BNC connector: 1.40 - 150 °C, for standard pipe sizes from 50 mm to 600 mm / 2) 40 - 150 °C, for pipes of 150 mm or more / Internal magnetic sensor mounting system, for pipes 50 mm - 5000 mm / Sensor thickness gauge compatible with 7000. Supplied with calibration block and coupler / Operating instructions Analog output: 4 - 20 mA / Digital output: Pulse (Counter), Frequency, Alarm (Qty. 1) / Digital communication: • Modbus via RS485 port / • Wireless Bluetooth / • Micro-USB Port (continuous operation): 18 - 20 hours life power (saving) > 4 days / Charger: 100 - 240 VAC current (50/60 Hz) / Charging time: up to 3 hours (from 0% to 100%). The minimum diameter of the pipeline for flow measurement is from 0.5 inch = 12.7 mm, which meets the requirement of the competition. Based on the experience of supplying portable flow meters for similar industrial enterprises, 98% of customers measure flow on technological lines with a diameter of 50 mm or more. Taking into account this experience and optimizing the cost of the equipment, 2 sets of ultrasonic sensors were proposed for changing the flow rate from 50mm to 600mm and from 150mm to 7500mm. At the request of the customer, a third set of ultrasonic sensors for flow rate variation from 12.7mm to 50mm will be provided.	EA/ LUT.	1	Flowmeter for calibration of technical flowmeters complete with clamp-on ultrasonic transducers	
2	Калибровочный виброгенератор Vibration Calibrator	Portable Vibration Sensor Verification and Calibration System Portable Digital Vibration Transmitter Verification and Calibration System - 2nd grade standard. The system is designed both for operation in the field from a battery, and in the laboratory from a 220V network. With the help of this system it is possible to verify and calibrate vibration sensors of all types - vibration acceleration, vibration velocity and vibration displacement. Also, the 91000 system allows you to check the complete channel (sensor, cable, controller) in operation where it is impossible to disassemble the measuring channel. The main advantage of this calibrator is the ability to calibrate heavy sensors weighing up to 800 grams, as well as check the settings "WARNING" and "EMERGENCY" of vibration protection systems of units where 4-20 mA sensors are often used and a lot of effort is required to create the required vibration amplitude and check three-stage systems. The 91000 Calibrators provide complete error verification and calibration solution with a robust housing, built-in carbon shock shaker, feedback control system to eliminate amplitude and frequency fluctuations, signal generator with adjustable frequency and amplitude, state-of-the-art energy-efficient class D power amplifier, quartz reference frequency, CP accelerometer PCB Q35183, display for parameter indication, and intelligent battery controller. Main characteristics: Frequency response (100 kHz) 5 Hz - 10 kHz / Amplitude response max. (at 100 Hz) 20 (126 m / s ²) (vibration acceleration) / 300 mm / s (peak) - vibration velocity / 1.27 mm (peak-to-peak) - vibration displacement / Minimum sensor weight 800 grams / Capability to switch between vibration parameters set on the vibration table: Amplitude (2 peak and RMS), 1/2 (peak and RMS), mm / s (peak and RMS), mm (peak-to-peak), inches / s (peak), Hz (peak-to-peak), Frequency, Hz, CFM (Number of cycles per minute), Accuracy Acceleration (7 Hz to 10 kHz) ± 1.0% / Acceleration (10 Hz to 2 kHz) ± 3% / Speed (100 Hz to 100 Hz) ± 3% / Displacement (10 Hz to 150 Hz) ± 3% / Amplitude Linearity ± 1% (100, 100 Hz) Coef. harmonic distortion 9% max. (100 grams in the range of 300 - 2100 Hz) Power supply: Built-in rechargeable battery 12 VDC, 4 Ah / Power supply from 220 VAC, 4 Ah / Continuous operation time: 17 hours (100 grams load, 10 Hz, 1 g pk) / 1 hour (100 g load, 100 Hz, 10 g pk) / Delivery set: Vibration calibrator / Key for installation and removal of sensors; transition pins: 1 / 4 - 28 / 1 / 4 - 28 / 1 / 4 - 28; 2 - platform for installing sensors; charger network device. User's manual	EA/ LUT.	1	Calibration of vibration probes for acceleration, speed and displacement Calibration for troubleshooting of vibration measurement systems Calibration of low frequency equipment and for vibration of whole unit	
3	Dry block temperature calibrator 95 - 140 °C	Dry Block Temperature Calibrator 95 - 140 °C 1. Temperature range at 23 °C: -95 °C to 140 °C, 2. Accuracy: ± 0.02 °C full range / 3. Accuracy with external reference source: ± 0.05 °C full range 4. Stability: ± 0.025 °C full range / 5. Areal uniformity: ± 0.40 mm ± 0.05 °C full range / 6. Radial gradient: ± 0.01 °C full range / Load effect: (with 6.35 mm reference probe and three 6.35 mm probes) ± 0.005 °C full range (relative to reading) / 7. Probe length: 125 mm probe ± 0.15 °C, 191 mm probe ± 0.15 °C, 254 mm probe ± 0.15 °C / 8. Operating conditions: 0 °C to 50 °C, 9. Ambient conditions for use: 15 °C to 30 °C, 10. Depth of immersion (number) 100 mm / 11. Outside diameter of the insert 24 mm, 12. Heating time 20 minutes from 50 °C to 60 °C, 13. Cooling time 15 minutes from 60 °C to 50 °C, 14. Resolution 0.01 °C, 15. Display LCD, 16. "F user selector" / 17. Power supply parameters: 100W to 15V (1.00A), 100W to 20V (1.00A), 100W to 24V (1.00A), 100W to 28V (1.00A), 100W to 32V (1.00A), 100W to 36V (1.00A), 100W to 40V (1.00A), 100W to 44V (1.00A), 100W to 48V (1.00A), 100W to 52V (1.00A), 100W to 56V (1.00A), 100W to 60V (1.00A), 100W to 64V (1.00A), 100W to 68V (1.00A), 100W to 72V (1.00A), 100W to 76V (1.00A), 100W to 80V (1.00A), 100W to 84V (1.00A), 100W to 88V (1.00A), 100W to 92V (1.00A), 100W to 96V (1.00A), 100W to 100V (1.00A), 100W to 104V (1.00A), 100W to 108V (1.00A), 100W to 112V (1.00A), 100W to 116V (1.00A), 100W to 120V (1.00A), 100W to 124V (1.00A), 100W to 128V (1.00A), 100W to 132V (1.00A), 100W to 136V (1.00A), 100W to 140V (1.00A), 100W to 144V (1.00A), 100W to 148V (1.00A), 100W to 152V (1.00A), 100W to 156V (1.00A), 100W to 160V (1.00A), 100W to 164V (1.00A), 100W to 168V (1.00A), 100W to 172V (1.00A), 100W to 176V (1.00A), 100W to 180V (1.00A), 100W to 184V (1.00A), 100W to 188V (1.00A), 100W to 192V (1.00A), 100W to 196V (1.00A), 100W to 200V (1.00A), 100W to 204V (1.00A), 100W to 208V (1.00A), 100W to 212V (1.00A), 100W to 216V (1.00A), 100W to 220V (1.00A), 100W to 224V (1.00A), 100W to 228V (1.00A), 100W to 232V (1.00A), 100W to 236V (1.00A), 100W to 240V (1.00A), 100W to 244V (1.00A), 100W to 248V (1.00A), 100W to 252V (1.00A), 100W to 256V (1.00A), 100W to 260V (1.00A), 100W to 264V (1.00A), 100W to 268V (1.00A), 100W to 272V (1.00A), 100W to 276V (1.00A), 100W to 280V (1.00A), 100W to 284V (1.00A), 100W to 288V (1.00A), 100W to 292V (1.00A), 100W to 296V (1.00A), 100W to 300V (1.00A), 100W to 304V (1.00A), 100W to 308V (1.00A), 100W to 312V (1.00A), 100W to 316V (1.00A), 100W to 320V (1.00A), 100W to 324V (1.00A), 100W to 328V (1.00A), 100W to 332V (1.00A), 100W to 336V (1.00A), 100W to 340V (1.00A), 100W to 344V (1.00A), 100W to 348V (1.00A), 100W to 352V (1.00A), 100W to 356V (1.00A), 100W to 360V (1.00A), 100W to 364V (1.00A), 100W to 368V (1.00A), 100W to 372V (1.00A), 100W to 376V (1.00A), 100W to 380V (1.00A), 100W to 384V (1.00A), 100W to 388V (1.00A), 100W to 392V (1.00A), 100W to 396V (1.00A), 100W to 400V (1.00A), 100W to 404V (1.00A), 100W to 408V (1.00A), 100W to 412V (1.00A), 100W to 416V (1.00A), 100W to 420V (1.00A), 100W to 424V (1.00A), 100W to 428V (1.00A), 100W to 432V (1.00A), 100W to 436V (1.00A), 100W to 440V (1.00A), 100W to 444V (1.00A), 100W to 448V (1.00A), 100W to 452V (1.00A), 100W to 456V (1.00A), 100W to 460V (1.00A), 100W to 464V (1.00A), 100W to 468V (1.00A), 100W to 472V (1.00A), 100W to 476V (1.00A), 100W to 480V (1.00A), 100W to 484V (1.00A), 100W to 488V (1.00A), 100W to 492V (1.00A), 100W to 496V (1.00A), 100W to 500V (1.00A), 100W to 504V (1.00A), 100W to 508V (1.00A), 100W to 512V (1.00A), 100W to 516V (1.00A), 100W to 520V (1.00A), 100W to 524V (1.00A), 100W to 528V (1.00A), 100W to 532V (1.00A), 100W to 536V (1.00A), 100W to 540V (1.00A), 100W to 544V (1.00A), 100W to 548V (1.00A), 100W to 552V (1.00A), 100W to 556V (1.00A), 100W to 560V (1.00A), 100W to 564V (1.00A), 100W to 568V (1.00A), 100W to 572V (1.00A), 100W to 576V (1.00A), 100W to 580V (1.00A), 100W to 584V (1.00A), 100W to 588V (1.00A), 100W to 592V (1.00A), 100W to 596V (1.00A), 100W to 600V (1.00A), 100W to 604V (1.00A), 100W to 608V (1.00A), 100W to 612V (1.00A), 100W to 616V (1.00A), 100W to 620V (1.00A), 100W to 624V (1.00A), 100W to 628V (1.00A), 100W to 632V (1.00A), 100W to 636V (1.00A), 100W to 640V (1.00A), 100W to 644V (1.00A), 100W to 648V (1.00A), 100W to 652V (1.00A), 100W to 656V (1.00A), 100W to 660V (1.00A), 100W to 664V (1.00A), 100W to 668V (1.00A), 100W to 672V (1.00A), 100W to 676V (1.00A), 100W to 680V (1.00A), 100W to 684V (1.00A), 100W to 688V (1.00A), 100W to 692V (1.00A), 100W to 696V (1.00A), 100W to 700V (1.00A), 100W to 704V (1.00A), 100W to 708V (1.00A), 100W to 712V (1.00A), 100W to 716V (1.00A), 100W to 720V (1.00A), 100W to 724V (1.00A), 100W to 728V (1.00A), 100W to 732V (1.00A), 100W to 736V (1.00A), 100W to 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1964V (1.00A), 100W to 1968V (1.00A), 100W to 1972V (1.00A), 100W to 1976V (1.00A), 100W to 1980V (1.00A), 100W to 1984V (1.00A), 100W to 1988V (1.00A), 100W to 1992V (1.00A), 100W to 1996V (1.00A), 100W to 2000V (1.00A), 100W to 2004V (1.00A), 100W to 2008V (1.00A), 100W to 2012V (1.00A), 100W to 2016V (1.00A), 100W to 2020V (1.00A), 100W to 2024V (1.00A), 100W to 2028V (1.00A), 100W to 2032V (1.00A), 100W to 2036V (1.00A), 100W to 2040V (1.00A), 100W to 2044V (1.00A), 100W to 2048V (1.00A), 100W to 2052V (1.00A), 100W to 2056V (1.00A), 100W to 2060V (1.00A), 100W to 2064V (1.00A), 100W to 2068V (1.00A), 100W to 2072V (1.00A), 100W to 2076V (1.00A), 100W to 2080V (1.00A), 100W to 2084V (1.00A), 100W to 2088V (1.00A), 100W to 2092V (1.00A), 100W to 2096V (1.00A), 100W to 2100V (1.00A), 100W to 2104V (1.00A), 100W to 2108V (1.00A), 100W to 2112V (1.00A), 100W to 2116V (1.00A), 100W to 2120V (1.00A), 100W to 2124V (1.00A), 100W to 2128V (1.00A), 100W to 2132V (1.00A), 100W to 2136V (1.00A), 100W to 2140V (1.00A), 100W to 2144V (1				