



**Research Institute of Gas-Discharge Devices  
"Plasma", JSC**



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To whom it may concern

Dear Sir or Madam,

Plasma, JSC, a leading research and development company In Russia for plasma electronics has been developing and manufacturing science-intensive and high technology products for more than 60 years. We produce gas lasers and laser systems, gas-discharge switching devices(GDT), industrial ceramics.

Plasma, JSC offers large selection of gas lasers: single-mode, single-frequency, multi-mode and frequency stabilized models. Radiation spectrum lies within visible and infra-red emitting area. The lasers' radiation is characterized by low noise ratio, high stability and low beam divergence.

Gas filled ceramic spark gaps that operate in the range of gas pressure from 100 Pa to dozens of atmospheres are the main and the most successful rival to vacuum spark gaps with solid and liquid cathode. In specific intervals of the parameters our spark gaps have a higher commutation speed (units of nanoseconds), smaller size and higher stability of time parameters.

Plasma, JSC also manufactures corundum ceramics products, metal-ceramic pulse X-ray tubes and leak-proof metal-ceramic units of almost any configuration and complexity.

Plasma, JSC aspires to be in close and direct contact with real and potential customers, as well as with the scientists and specialists around the world. Due to Plasma's innovative capacity and scientific development, the enterprise creates and will always create the most modern and effective products and solutions.

The products and technologies of the company are used in many countries of the world including CIS, Europe, USA, Israel, india, Japan, China, and South Korea. The enterprise successfully continues the founded traditions having preserved scientific and production base and workforce capacity. Today we have all the facilities for the qualitative execution of customers' orders.

Director General

Vladislav Nasedkin