

## **Evaluation of the effectiveness of the use of arc plasma generator with distributed parameters for the deposition of functional coatings at low pressures.**

Kashapov N., Yu Dautov G., Dautov I., Zakirova G.  
*Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia*

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### **Abstract**

The estimation of the mean mass enthalpy at the outlet of the plasmatron with distributed parameters. Non-equilibrium plasma at low pressures allows to combine the processes of plasma treatment and sputtering. It is necessary to consider the influence of electrode erosion.

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