

## SURA-3000-50-13 Matching device

Устройство предназначено для согласования нагрузки с переменным импедансом в автоматическом и ручном режимах. Поставляется в двух исполнениях: для индуктивных и емкостных нагрузок.



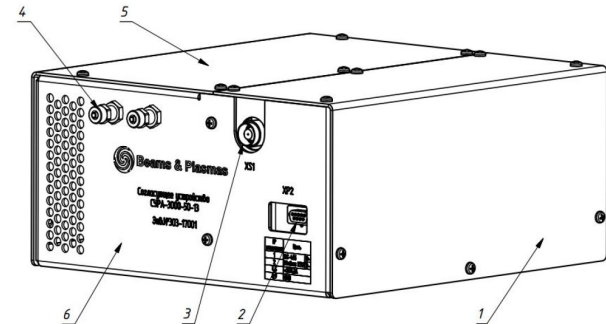
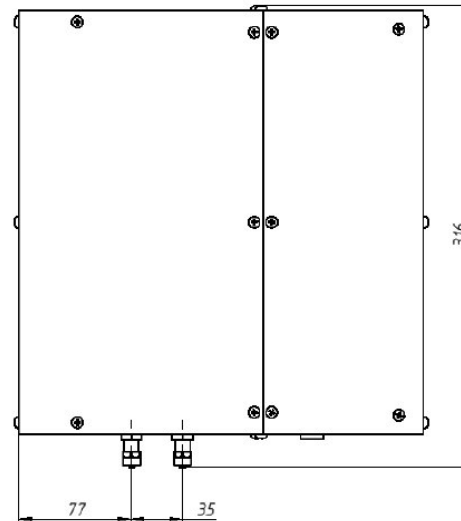
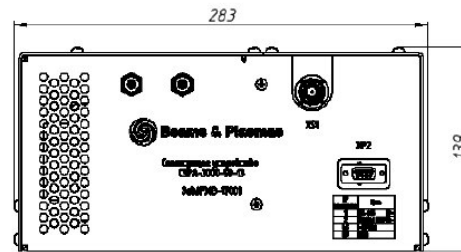
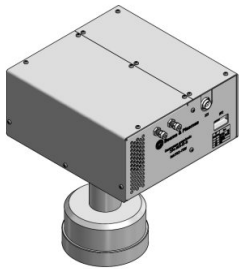
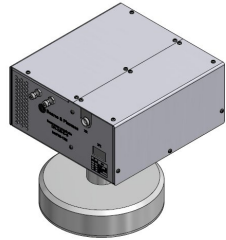
| Parameter                 | Value     |
|---------------------------|-----------|
| Working frequency         | 13,56 MHz |
| Maximum power             | 3000 W    |
| Minimum power             | 100 W     |
| Input impedance           | 50 Ohm    |
| Weight                    | 7,6 Kg    |
| Max. output current value | 75 A      |
| Max. output voltage value | 5 Kv      |
| Max. load reactance       | 375 Kvar  |

Automatic Radio Frequency Matching Device (SURA), 3000 - maximum operating power (W), with an input impedance of 50 Ohm, operating frequency of 13.56 MHz.

**SURA**

# SURA-3000-50-13

## basic dimensions, applications



1. Protective casing
2. Control connector
3. Coaxial input
4. Cooling system fittings
5. Protective cover
6. Frame

