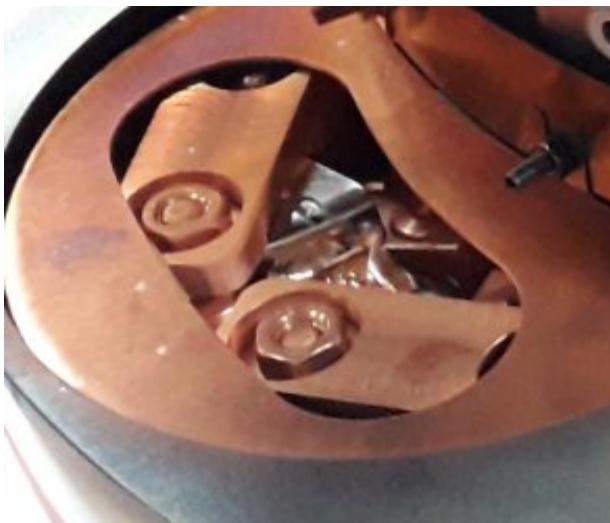




Power supply unit 344 power supply unit 5 kW



Power supply unit for thermal evaporators and heaters 5 kW. It is intended for power supply of thermal evaporators with resistance heating and direct heating heaters through intermediate transformers. Modbus RTU protocol control via RS-485 interface.

The unit is equipped with an interface for communication with a computer, it is a universal design that allows you to place up to four power modules for supplying transformers of resistive heaters or thermal evaporators.



Parameter	Value
Number of channels	1-4
Max. output power	5 kW per channel
Max. power consumption one channel	5 kW (5 + efficiency)
Max. output voltage	500 V
Max. output current	10 A
Stabilization modes current, power	
The parameter support accuracy is not worse than 2%	
Mains supply	380 V, TN-S, 50 Hz
Dimensions (L x W x H)	482.6x488x88.1
Weight	8 Kg (2 channels)
Can be supplied in 1 - 4 channel design.	

Power supply unit 344



Beams & Plasmas
Laboratory of vacuum technologies plus, LLC

Power supply unit 344 main dimensions, versions

