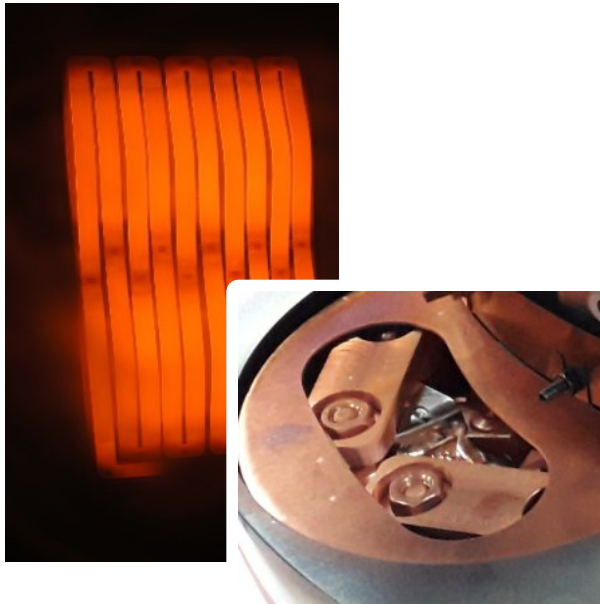


Power supply unit for thermal evaporators BP-10



Power supply unit for thermal evaporators and heaters 10 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, frame size 3U - 132mm

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

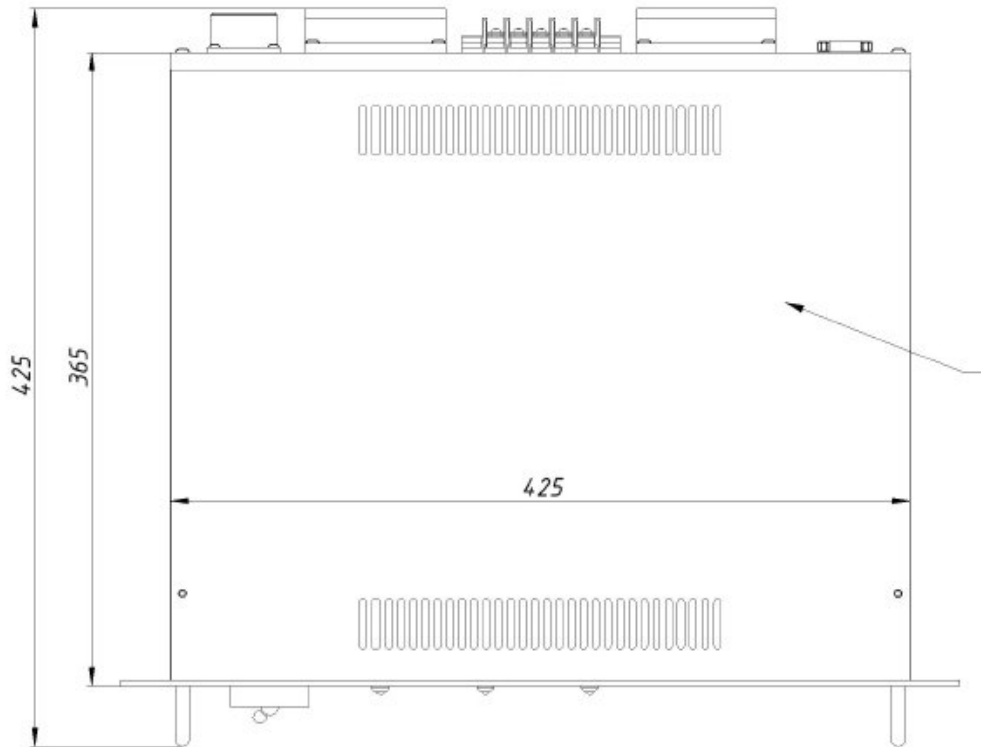
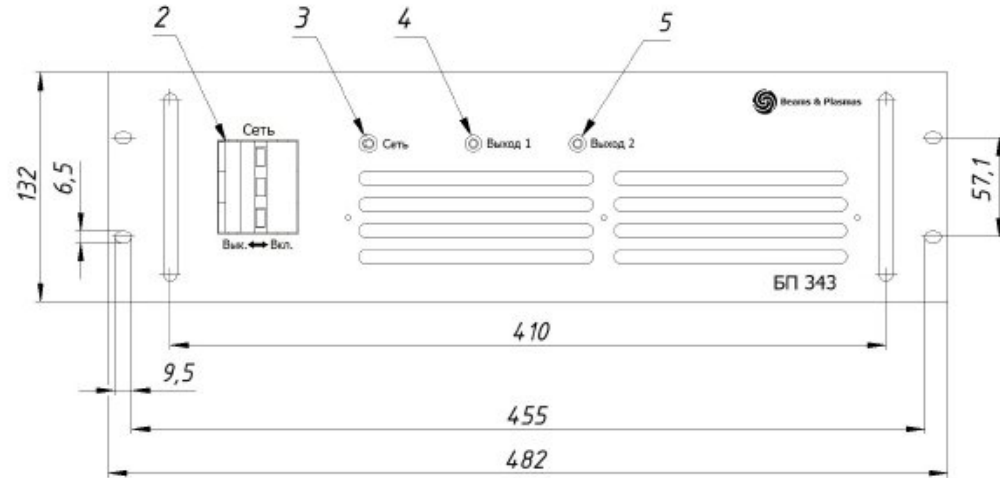
Number of channels	1-4 (to be determined when ordering)
Max. output power	10 kW per channel
Max. power consumption	10.5 kW per channel
Max. output voltage	500 V
Max. output current	20 A
Stabilization modes current, power	
The parameter support accuracy is not worse than 2%	
Mains supply	380 V, TN-S, 50 Hz
Dimensions (L x W x H)	482.5 x 488 x 132 (3U)
Weight	10 Kg (2 channels)



Power supply unit BP-10
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Power supply unit for thermal evaporators BP-10

basic dimensions, versions



- 1 - case;
- 2 - automatic switch;
- 3 - power on indicator;
- 4.5 - indicators of the operating mode