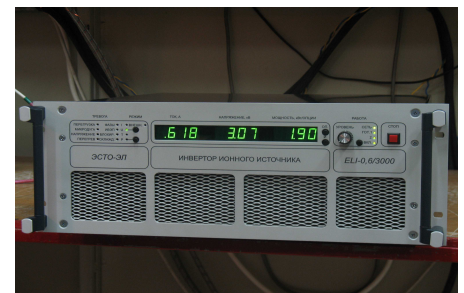
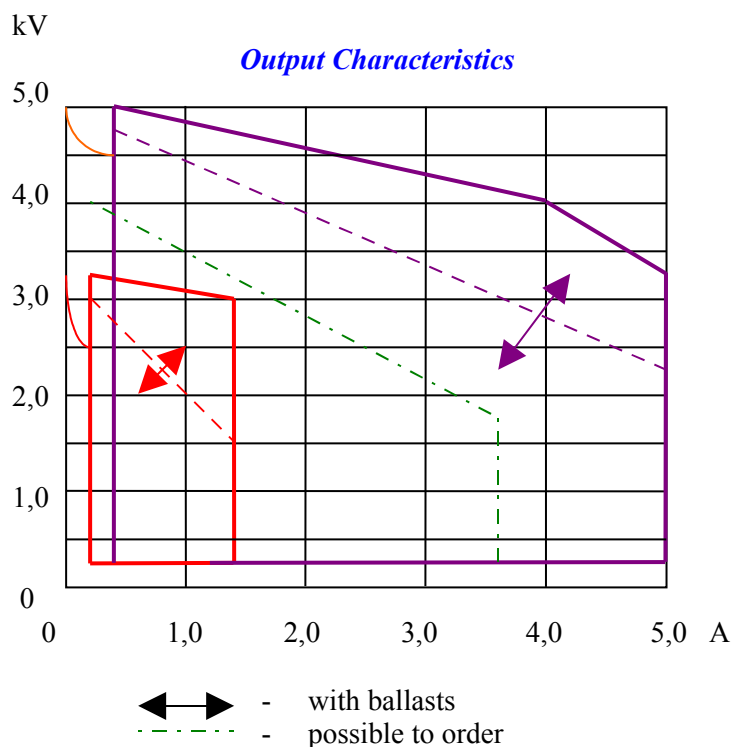


“ELG-1,3/3000(-R)”
“ELG-4/4000(-R)”**DC Power supplies for glow discharge**

Output current max:	1,5A / 5,0A
Output voltage max:	- 3000V DC / - 4000V DC // GND
Open load voltage:	- 3600V DC / - 5000V DC // GND
Regulation type:	I (A), U (kV), P (kW)
Control:	Autonom, and Remote: - Anlags (0...10)V / digital (0/=5)V ; or - RS-485 (-R” modification), Modbus
Accuracy:	+/- 2%
Repeatability:	< 1 %
Arc control:	Reaction time < 5 microseconds
External resistive ballast:	May be delivered (by add. order)
Input Voltage:	380...400VAC, 50/60Hz, neutral, ground
Input Current (aver.):	According to output power
Size:	19” rack (4U) or 2*19” racks for 4/4000 type: 178mm(H) * 482mm(W) * 440mm or 560mm(D)
Weight:	19kg / 2 * 24kg
Operating temperature:	5...30 °C, <70% humidity
Cooling:	Air cool, front – inlet, rear - outlet

**“ELG-1,3/3000”***Available after 03.2011.***“ELG-4/4000” (Complekt)**