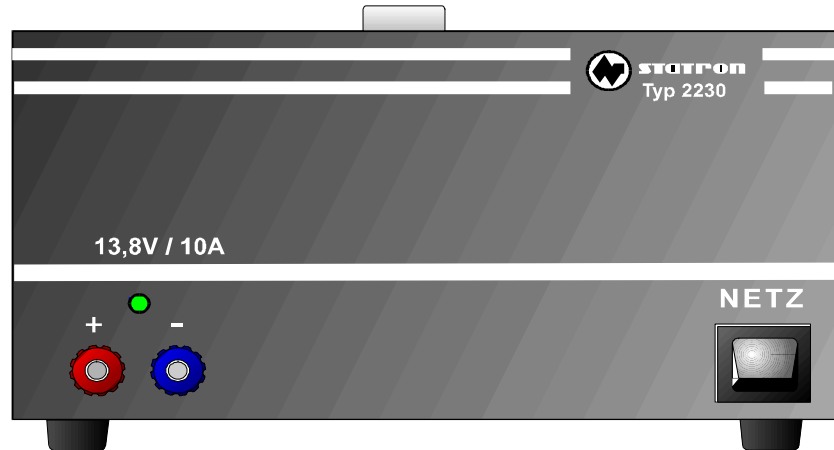




equipment qualities

- Linear regulator
- excess temperature protection
- short-circuit proof
- output galvanically separated to input
- constant voltage



technical parameter:

spezifikation	type	2230.11	2230.1	2230.2	2230.8	2230.9	2230.4	2230.7	
DC	output voltage	12V-14V	13,8V	24V	48V	60V	110V	220V	
DC	output current	10A	10A	5A	2,5A	2A	1A	0,5A	
	CV stability net +6/-7%	2mV	2mV	5mV	6mV	8mV	10mV	20mV	
	CV stability load 0-100%	20 mV	20 mV	20mV	5mV	5mV	10mV	5mV	
	CV remaining ripple U _{eff}	2mV	2mV	5mV	5mV	5mV	10mV	20mV	
	correction time by load 0-100%	100µs							
	characteristic	fold-back							
	setting	trimmer							
	display	LED							
	output connector	4mm sockets			4mm safety sockets				
	dimensions WxHxD	260 x 140 x 210 mm							
	weight	ca. 7,5 kg							
	color	RAL 9005							
	operating temperature	0 - 35°C							
	max. relative humidity	85% by 35°C							
AC	input voltage	230 V +6% / -10% 50Hz							
AC	testing voltages	EN 61010 ; EN 61558-2-4							
	safety class	I							
	electromagnetic compatibility	EN 61000-6-3 ; EN 61000-6-2							