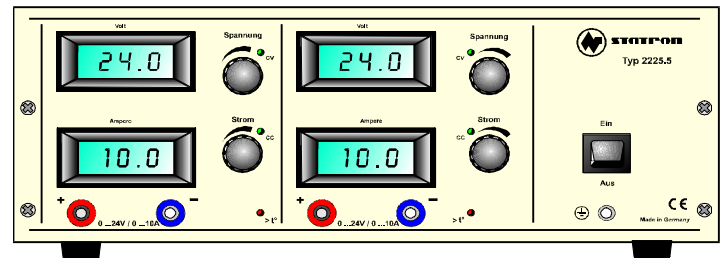
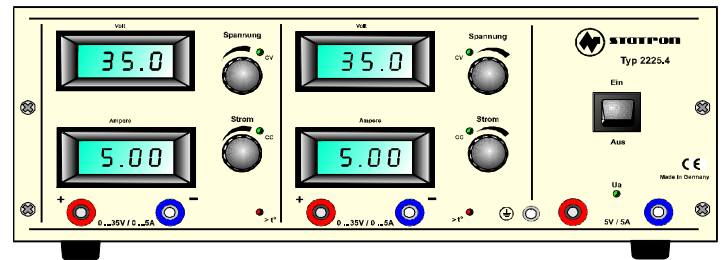
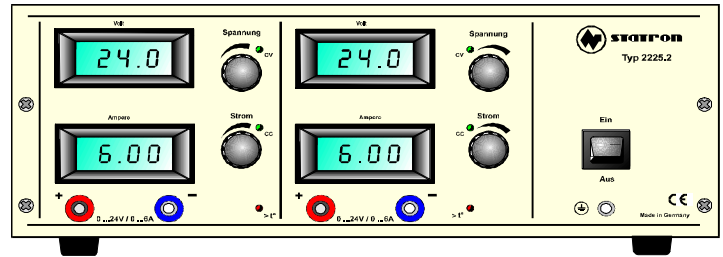




**equipment qualities**

- linear regulator
- excess temperature protection
- short-circuit proof
- galvanically separated to input
- automatic switch over cv/cc
- separate LCD for current and voltage
- output mass free



**technical parameter:**

	Specification	2225.2		2225.4			2225.5		
DC	output voltage	0-24V	0-24V	0-35V	0-35V	5V	0-24V	0-24V	
DC	output current	0-6A	0-6A	0-5A	0-5A	5A	0-10A	0-10A	
	CV stability net +5/-7%	<2mV	<2mV	<2mV	<2mV	5mV	<2mV	<2mV	
	CV stability load 0-100%	50mV	50mV	40mV	40mV	30mV	50mV	50mV	
	CV remaining ripple U <sub>eff</sub>	<1mV	<1mV	<2mV	<2mV	1mV	<1mV	<1mV	
	CC stability net +5/-7%	<3mA	<3mA	<3mA	<3mA		<3mA	<3mA	
	CC remaining ripple I <sub>eff</sub>	<3mA	<3mA	<4mA	<4mA		<3mA	<3mA	
	correction time load 10-100%	100µs							
	adjuster U <sub>output</sub> / I <sub>output</sub>	wirewound potentiometers / wirewound potentiometers							
	dissolution of adjusting	0,10%						0,10%	
	characteristic	U / I					fold-back	U/I	
	display for U / I	LCD 13mm 3½-digit					LED	LCD 3½ digit	
	operating temperature	0 - 35°C							
	max. relative humidity	85% by 35°C							
AC	input voltage	230 V +5 / -7% 50Hz							
AC	testing voltages	EN 61010 ; 61558-2-4							
	safety class	I							
	electromagnetic compatibility	61000-6-3 ; EN 61000-6-2							
	dimensions WxHxD mm	360 x 150 x 230							
	weight kg	ca. 10kg		ca. 10 kg			ca. 11 kg		