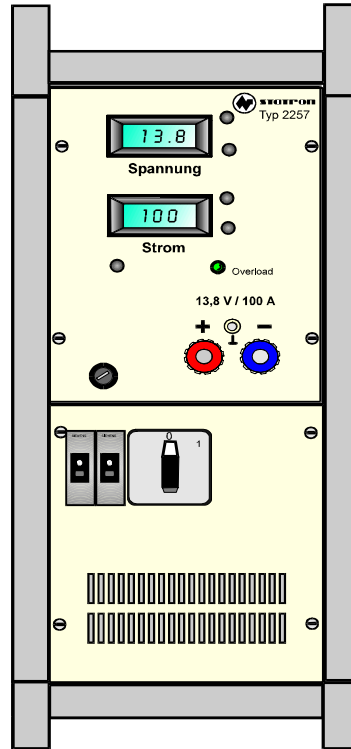




equipment qualities

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



technical parameter:

spezifikation	type	2257.2	2257.71	2258.2
DC	output voltage	13,8V	24V	48V
DC	output current	100A	70A	40A
	CV stability net +6/-7%	1mV	4mV	8mV
	CV stability load 0-100%	70mV	40mV	30mV
	CV remaining ripple U _{eff}	1mV	2mV	5mV
	correction time by load 0-100	<= 30ms		
	characteristic	U / I		
	display	LCD digital 3½ 13mm		
	dimensions WxHxD	250 x 615 x 380 mm		
	weight	ca. 50 kg		
	input connector	ac power line		
	output connector	toggle screw		
	operating temperature	0 - 35°C		
	max. relative humidity	85% by 35°C		
AC	input voltage	230 V +10% / -10% 50Hz		
AC	testing voltages	EN 61010 ; EN 61558-2-4		
	safety class	I		
	electromagnetic compatibility	EN 61000-6-3 ; EN 61000-6-2		