

**STATRON**

Gerätetechnik GmbH

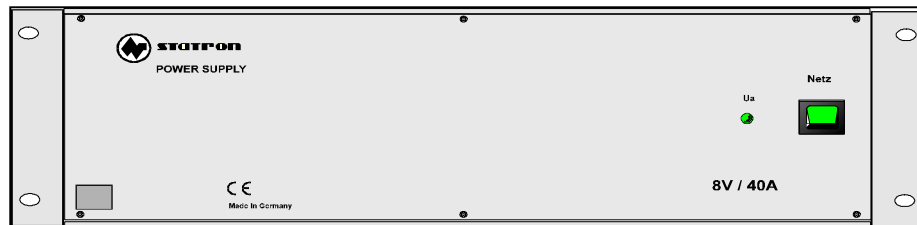
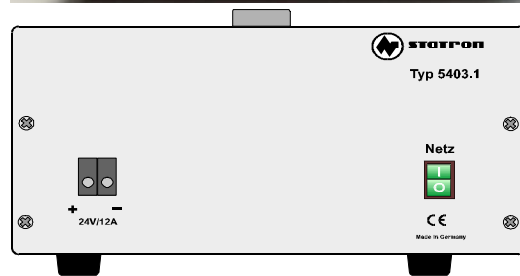
DC voltage regulators

PLL programmable logic controller

rated power

300 W**equipment qualities**

- no linear regulator
- excess temperature protection
- short-circuit proof
- output galvanically separated to input
- constant voltage
- regulated cooler

**technical parameter:**

spezifikation	type	5403.3	5403.1	5403.2	5403.7	5403.9	7411.71
DC output voltage		12 V	24 V	24 V	48 V	60 V	8V
DC output current		24 A	12,0 A	12,0 A	6,0 A	4,0 A	40A
	CV stability net +6/-7%			1%			1%
	CV stability load 0-100%			2%			2%
	CV remaining ripple U _{eff}			0,8V			0,6V
	correction time by load 0-100%			<= 30ms			
	characteristic			U / I			
	display			LED for output voltage ; lighted power switch			
	case			board case			
	output connector	clamp		sockets		clamp	4mm sockets
	dimensions WxHxD			260 x 140 x 230mm			3HE BGT
	weight			7,7 kg			16kg
	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			
	degree of protection			IP 30			
	safety class			I			
	electromagnetic compatibility			EN 61000-6-3 ; EN 61000-6-2			

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