

For over 4 ½ decades BELUK has been inseparably connected to development of power factor control relays. It is a commitment to all of our clients to make devices with the highest reliability combined with easy using and high demands on newest technologies.

This technology and quality committment has been instrumental in ensuring that installations exceeding more than ½-a-million world wide use BELUK. This trust of our valued clients is invaluable, because they have made us # 1 !

EasiVar Static console

BELUK

**POWER
QUALITY**

BEL-TS 25H2

BEL-TS 50H2



***DYNAMIC POWER-FACTOR-REGULATION
TRANSIENTFREE SWITCHING OF CAPACITORS
SWITCHING OF CAPACITORS WITHOUT ATTRITION***



...making energy matter !

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		BEL-TS 25H2	BEL-TS 50H2
Power data	Max. grid voltage	400V 50/60 Hz	
	Nominal current per thyristor	37A	72,5 A
	Max. permissible average on-state current	45A	90 A
	Discharge of capacitors	Resistor	
	Switch in repetition	20ms	
Firing unit	Supply voltage	230/400V +10% -20% 50/60 Hz	
	Consumption	9 VA	
	Control Voltage	8 – 30 V DC	
	Control Consumption	2 mA at 12 V DC	
	Range of Temperature	-10°C - +60°C	
	DC –Supply for external applications	12 V DC, 50 mA	
Common data	Dimensions H x W x D / mm	170x176x230	
	Weight:	5,0 kg	
	Protection Class	IP00	
	Humidity	10 – 95%, Avoid any dew !	
	max. altitude above sea level	1000m NN	
	Ambient Temperature	-10 °C - +45 °C	

