



The Leading Ones

Generator SL/SLH

Ultrasonic welding generator 70 kHz / 35 kHz / 20 kHz

The ultrasonic welding generator SL is suitable for the operation of the ultrasonic welding machines MP202, MP2022, MP351, MP3512, MP702 as well as for the relevant oscillator systems.





- . One controller for three frequencies
- . SLH with TIM10 controller for increased performance
- . Interactively programmable
- . Multirack for the synchronous operation of several modules optionally available
- . Softstart function

Specification SL/SLH

Operating frequency:	70 kHz / 35 kHz / 20 kHz	
Maximum power output:	SL70:	100 W
	SL35:	400 / 600 / 900 W
	SL20:	600 / 1000 / 1500 W
	SLH20:	2000 / 3000 W
Power supplies:	± 10%:	230 V, 50 / 60 Hz 200 V, 50 / 60 Hz 110 V, 50 / 60 Hz (only for 250 / 400 / 600 W)
Operating modes:	Time dependant, contact cut-off	
Data input:	Cursor keys	
Visualisation:	2 x 16 character LCD	
Languages:	German, English, French, Italian, Spanish, Swedish, Norwegian, Danish, Finnish	
Amplitude:	Adjustable 60% – 100%, changeable in 5% increments	
Dimensions WxHxD:	SL:	135 x 280 x 400 mm, without connector
	SLH:	300 x 280 x 400 mm, without connector
Weight:	SL:	7 kg
	SLH:	15 kg

Additional technical information available on request.



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