

Piezocomposite – analog amplifier SVR 500

Single channel/Three channel amplifier

Properties:

- Voltage range: -100V thru +500V
- Manual setting of DC-Offsets
- Variable attenuation

Additional features of 3-Channel amplifier:

Monitor BNC output per channel:

- shows 1:1000 piezo voltage
- LC-Display per channel



Image: SVR 500

SVR 500/1 (single channel)

SVR 500/3 (3 independent channels)

		Unit	SVR 500/1	SVR 500/3
Input				
Signal		V	±5 (±10 with attenuation)	
Impedance		kΩ	5	
Connector		-	BNC	
Output				
Voltage		V	-100 thru +500	
DC-Offset range		V	-100 thru +500	
Gain		-	100 (without attenuation)	
Max. current		mA	15	
Noise		mVpp	1 (for 1 μFarad load)	
Connector		-	BNC	
Display		-	LCD	
Dimensions	Depth	mm	200	320
	Width	mm	165	260
	Height	mm	65	155
Weight		kg	1.75	4.7

Specifications subject to change without notice!

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Frequency response

