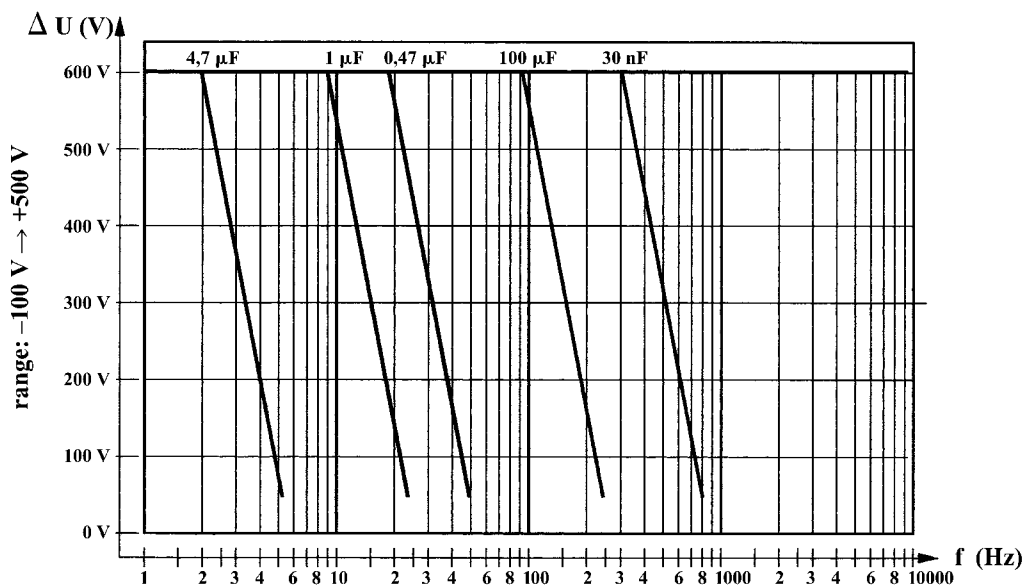


**SVR 500/1 (single channel)**  
**SVR 500/3 (3 independent channels)**

Voltage range:  
 -100 V thru + 500 V

Manual setting of DC-Offset  
 (superimposed to external signal)

Variable attenuation



**Input:**

Signal: +/-5 V (+/-10 V with attenuation)  
 Impedance: 5 kOhms  
 Connector: BNC

**Output:**

Connector: BNC  
 Voltage total: -100 V thru +500 V  
 DC-Offset range: -100 V thru +500 V  
 Gain: 100 (without attenuation)  
 Max. current: 15 mA  
 Noise: 1 mVpp (for 1 μFarad load)  
 Display: LCD  
 Dimensions W x D x H (mm):  
 single channel: 165 x 200 x 65  
 3-channels: 260 x 320 x 155  
 Weight:  
 single channel: 1.75 kg  
 3-channels: 4.7 kg

**Additional features of 3 channel SVR 500/3 amplifier:**

Monitor BNC output per channel:  
 shows 1:1000 piezo voltage  
 LC-Display per channel