



$R_f/R_i$  is used to set a DC gain of x15 so that DAC range of +/-10V is translated to +/- 150V.

Resistors marked "R" and Capacitors marked "C" set the corner frequency of the low-pass filtering. Target 100dB of attenuation at 100 Hz.

Proposed values:

$R = 10 \text{ kohm}$ ,  $C = 15\mu\text{F}$ ,  $R_f = 14 \text{ kohm}$ ,  $R_i = 1 \text{ kohm}$ ,  $R_{\text{series}} = 15 \text{ kohm}$