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Introduction to Mechatronics and Measurement Systems 15, 3.6 For $V_{in} > 0$, For $V_{in} < 0$, The positive "bumps" of the resulting waveform are half the amplitude (5 vs. 10) of the original, and the lower bumps are the same. 3.7 In steady state dc, the capacitor is equivalent to an open circuit. Therefore, the steady state

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A fundamental part of many mechatronic systems is a measurement system composed of the three basic parts illustrated in Figure 1.3. The transducer is a sensing device that converts a physical input into an output, usually a voltage. The signal processor performs filtering, amplification, or other signal conditioning on the transducer output.

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