

BK Precision 178XB Control.vi

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**BK Precision 178XB Control.vi**

This example VI monitors the output voltage and current from the power supply.

<b>VISA resource name</b> [Dropdown]	<b>Maximum Output Voltage (18)</b> [Slider] 7 V	<b>APX:PS1_V_RV</b> [Slider] 0	<b>APX:PS1_I_RV</b> [Slider] 0	<b>APX:Theater</b> [Slider] 0	
<b>Voltage</b> [Slider] 0.000 V	<b>Current</b> [Slider] 0.000 A	<b>Update Time (1000)</b> [Slider] 1000 ms	<b>STOP</b> [Button]	<b>R0</b> [Slider] 10	<b>x-y</b> [Slider] 0 [Slider] 0.00000

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**Instructions:** Setup the values for max output voltage, output voltage, and current limit. Update time configures how often display values should be read for monitoring.

<b>Output Voltage (0)</b> [Slider] 0.100 V	<b>Current Limit (0)</b> [Slider] 0.000 A
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