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STATION CONTROLLER SC2000

The SC2000 Station Controller is a panel mount SCADA ready, Modbus RTU Protocol, pump controller designed to perform level control in a wide range of lift station applications, including Level Pump Down/Pump Up. The SC2000 level controller operates the pumps based on the selected setup values and the wet well level signal. The level input source is menu selectable for either a 4-20 mA pressure transducer, or a conductance probe. The SC2000 alternates the pumps, performs lag pump delays, and [+ more](#)



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<u>Item #</u>	<u>No. of Analog Outputs</u>	<u>No. of Aux. Analog Inputs</u>	<u>Maximum Input Power</u>	<u>Input Voltage</u>	<u>Output Relay</u>
<u>SC2000-00</u>	0	0	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-01</u>	0	1	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-02</u>	0	2	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-03</u>	0	3	13.0 V·A	120 VAC, ± 10%	6 A

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<u>SC2000-04</u>	0	4	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-10</u>	1	0	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-11</u>	1	1	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-12</u>	1	2	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-13</u>	1	3	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-14</u>	1	4	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-20</u>	2	0	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-21</u>	2	1	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-22</u>	2	2	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-23</u>	2	3	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-24</u>	2	4	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-30</u>	3	0	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-31</u>	3	1	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-32</u>	3	2	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-33</u>	3	3	13.0 V·A	120 VAC, ± 10%	6 A

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<u>SC2000-34</u>	3	4	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-40</u>	4	0	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-41</u>	4	1	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-42</u>	4	2	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-43</u>	4	3	13.0 V·A	120 VAC, ± 10%	6 A
<u>SC2000-44</u>	4	4	13.0 V·A	120 VAC, ± 10%	6 A