

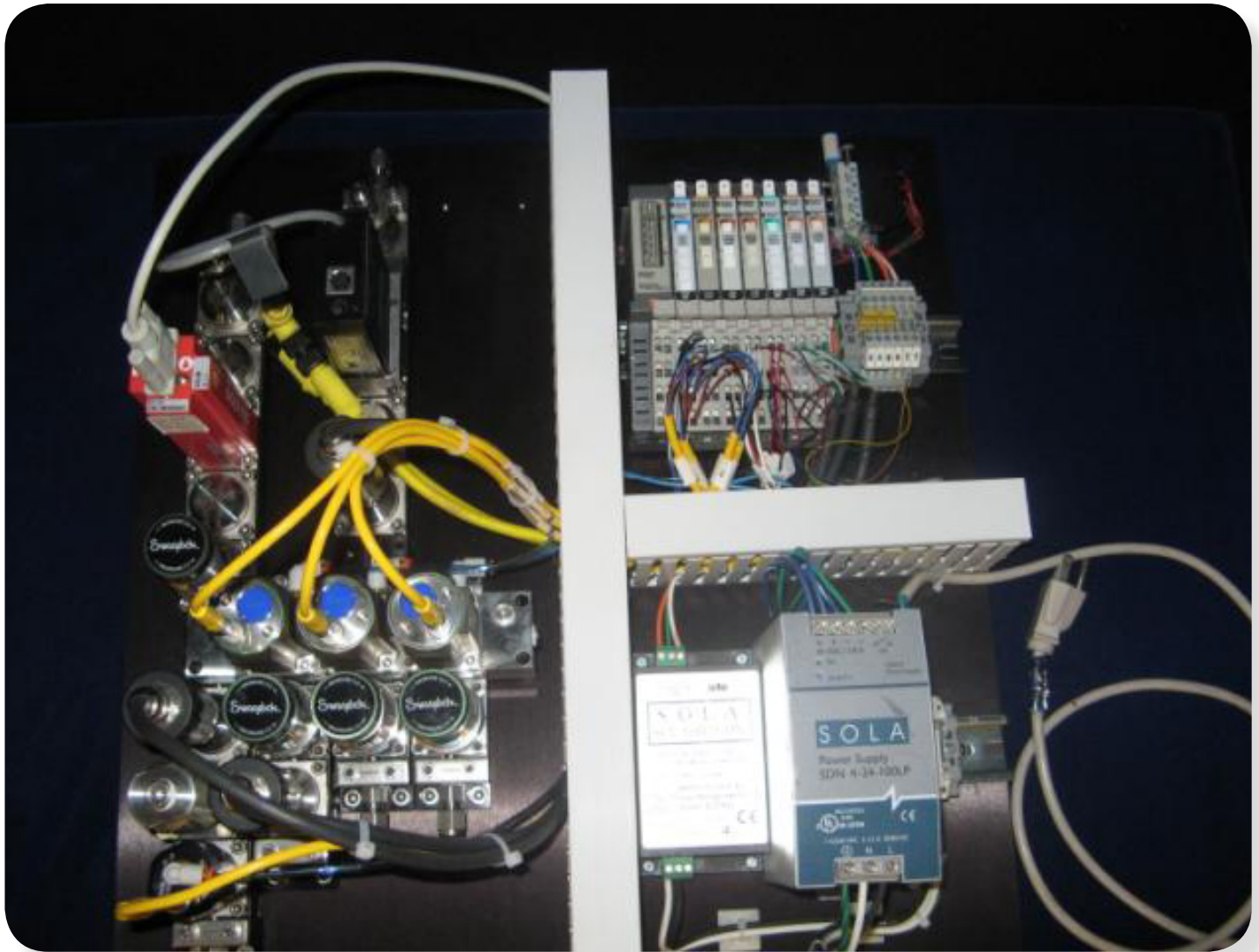
Swagelok® Custom Solutions



Description: Saline Bag Filler

Application: The customer had a basic P&ID. Swagelok worked with the customer to further develop the P&ID, created the layout, selected the third-party products, and completed all the electrical design and assembly work.

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Description: MPC Smartsystem for Chemical Plant

Application: A customer was looking for a prototype of an MPC sample system, which would eventually be used to replace a conventional system. The customer needed to monitor systems in a control room, while the components would be operated automatically in a heated enclosure 16 feet (5 meters) above ground level. Swagelok assembled this automated MPC sample system which would demonstrate options for valve position, flow rate, pressure, and temperature.

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Description: Sample Conditioning System

Application: The customer wanted a smaller eighth-stream inert gas sampling panel to replace a large conventional panel. The interior of the enclosure needs to be heated to help prevent condensation build up in the sample lines. This smaller panel uses Swagelok MPC products and reduces the number of electric heaters from two to one

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Description: Alloy C-276 Valve Assembly

Application: These welded assemblies are made from alloy C-276 material and are used in a highly corrosive environment at a chemical plant.

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Description: Fuel Nozzle Assembly

Application: This assembly was built for a customer who wanted a fueling assembly for their Natural Gas Vehicle fleet.