

FEMA Corporation has teamed up with Famic Technologies Inc. to release its first hydraulic catalog integrated into the Automation Studio™ software.

Automation Studio™ is a renowned system design and simulation software for hydraulics, pneumatics, electrical engineering, and industrial automation, which allows complete modeling of precise hydraulic circuits through its innovative system design. Licensed users will be able to confidently design system circuits utilizing FEMA Corporation's catalog of electro-hydraulic solenoid valves by simply dragging and dropping the pre-configured component(s) into their hydraulic circuit(s) in the Automation Studio™ Editor.

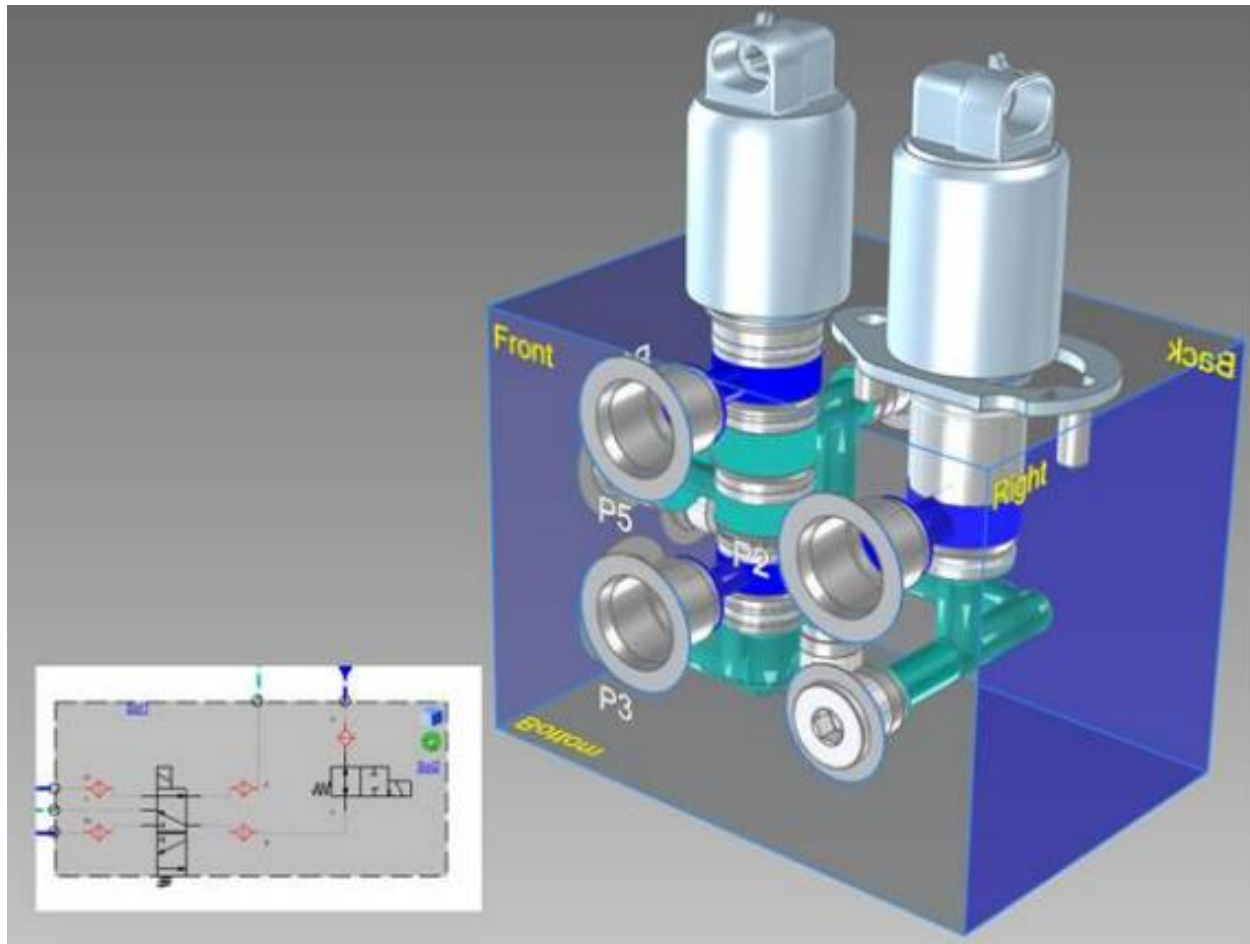


Figure 1. An example of a manifold block developed with FEMA Corporation's electro-hydraulic solenoid cartridge valves is shown in the Automation Studio™ Hydraulic Manifold Block Design Tool.

The Automation Studio™ software will simulate FEMA Corporation's products' performance in various hydraulic circuits and systems with the ability to modify and monitor engineering variables such as flow, pressure drop and other critical aspects. In addition, with the Automation Studio™ Manifold block module, it will be possible to generate and simulate 3D hydraulic manifold solutions including FEMA components. FEMA Corporation's catalog comes complete with PDF specifications sheets, product images, technical data, 3D representation, part number configurator and test bench files.

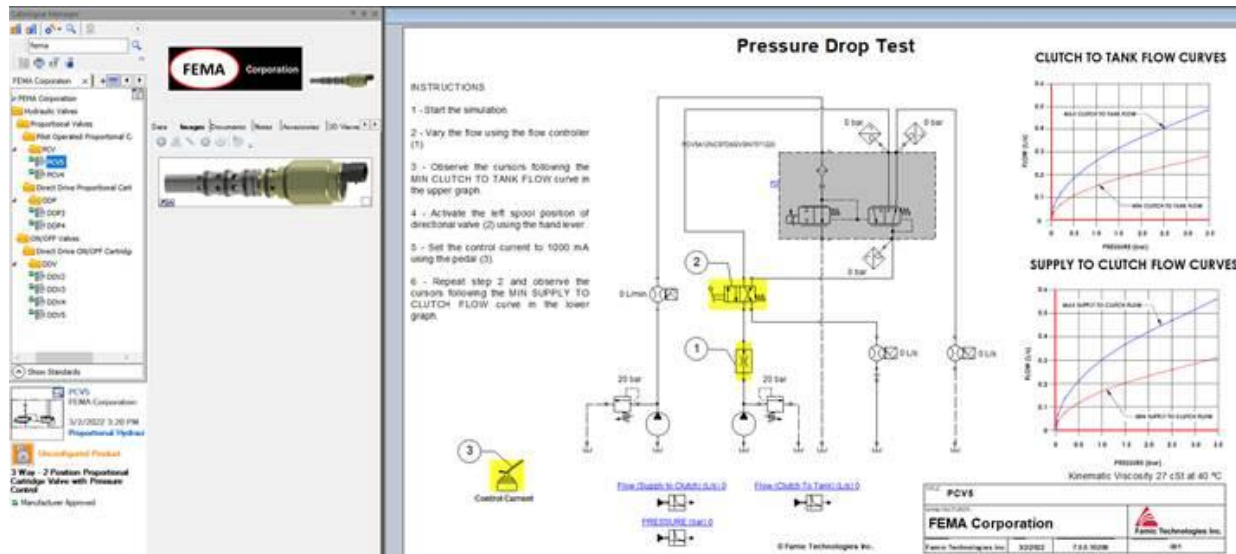


Figure 2. FEMA Corporation’s pilot operated proportional cartridge valve is shown in the Automation Studio™ Catalogue Manager on the left, and in a pressure drop test on the right.

About:

FEMA Corporation

Located near Kalamazoo Michigan, FEMA corp. is an innovative, engineered, electro-hydraulic solutions provider with proven world-class manufacturing performance. We specialize in providing customized solutions tailored to the demanding needs of its customers. Our products are making an impact around the globe serving diverse markets such as agriculture, automotive, military, mining, and numerous others. Applications for our products include transmission control, autonomous braking, fan drives, active suspensions, PTOs, fuel controls, industrial equipment controls, actuators, and many more.

Famic Technologies Inc.

Based in Montreal, Canada, with branches in Germany and India, Famic Technologies is leading the industry since 1986 by providing world-class trade-oriented software solutions in the fields of fluid power, electrical engineering, industrial automation, and custom software development. Namely, Automation Studio™, an innovative system design and simulation software used for training, maintenance, validation, and troubleshooting of multi-technology circuits, Automation Studio™ Live Manifold for hydraulic manifold design, quoting, and prototyping, and Andon Studio™, for Industry 4.0 and process management optimization. With quality and performance driving decisions, Famic Technologies has become internationally recognized and sought out for its expertise, knowledge, innovation, and leadership.

Automation Studio™

Automation Studio™ is a unique software covering all project/machine technologies including hydraulics, pneumatics, electrical, and automation. It is used by the different departments throughout an organization for system design, simulation and validation, training, maintenance, troubleshooting, technical publications, project documentation, and sales support.