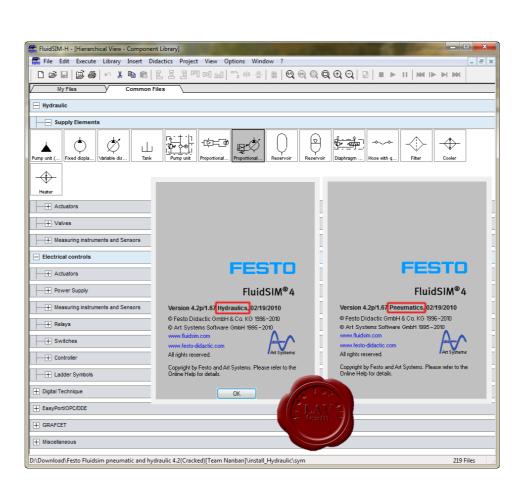Festo Fluidsim Pneumatic and Hydraulic Free Download

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FluidSIM® is used by industry, national labs and universities to plan and simulate complex and innovative fluid systems. FluidSIM® is a leading CAD / CAE software for fluid circuit design. The program creates wireframes, block diagrams and component-level views for complex fluid systems, including: Hydraulic / pneumatic systems Bulk liquid / slurry handling systems Mixers Heat exchangers Specialized fluidics systems The fluid modeling capability of FluidSIM® includes mass flow, pressure, and temperature distributions in large systems, and the design and simulation of fluidic components, pumps, motors, filters, valve systems, and more. FluidSIM® supports all fluids including air, water, organic solvents, alcohols, acid/base solutions and ionic fluids. The program also features accurate cylinder friction modeling, continuous and discrete controls, solenoids, sensor-fused valves, porting and seals. FluidSIM® also supports the simulation of fluid properties including viscosity, specific heat, thermal conductivity and more, with the capability of exporting these parameters to CAD systems for use in design reviews. Program features include: Drag and drop user interface. Integrated analysis tools. Automatic validity checking for complex fluid system flows. FLUIDIConform*, the world's only validated and validated 3D fluid modeling model. Pre- and post-flow validation, including: Time-dependent changes to transient and steady state conditions. Fluid particle tracking in a fluid channel. Shallow and deep water flow simulations. Oil and gas flow simulations. A choice of open source and commercial solvers for flow equations. History FluidSIM® was founded in 1993 by Leon Loebinger, a chemical engineering professor at the University of California, Berkeley. The company was originally founded as Mathieu Technologies, but changed its name to FluidSIM® in 2003. Today, FluidSIM® is headquartered in San Francisco, California, USA with offices in Australia, and France. FluidSIM® has approximately 150 employees worldwide. FluidSIM® is a registered trademark of Mathieu Technologies. References Category:3D graphics software Category:Computer-aided design software Category:Simulation softwareQ: how to pass value from view to controller in asp.net mvc 520fdb1ae7

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