sprinkCAD
SOFTWARE SUITE

Engineered to work together

Sprinkler system design software suite

Johnson
Controls

The SprinkCAD software suite provides fire protection designers with a powerful suite of digital tools to create precise fire sprinkler system solutions.

Save time and ensure quality with tools designed to let you do more that ever before.

SprinkCAD is fully supported by its world-class team, serving fire protection professionals with the benchmark in sprinkler design since 1986.

▸ PLAN	▸ ENGINEER	▸ COMPLY	▸ TEST	▸ BID

The all-in-one solution for fire sprinkler system design. Engineered to work together.

sprinkCAD 3D	**sprinkCALC**	**sprinkCODE** CONNECT	**sprinkFDT**	**sprinkSLIC**
Design complete systems from concept to construction	Perform complex hydraulic calculations to share with approving authorities	Verify compliance with N.F.P.A. 13 and EN12845 codes to expedite the permitting process	Conduct fluid delivery time tests with the only UL Listed* software that can take the place of a physical trip test	Generate detailed materials stocklists to facilitate project bidding and ordering

Tools for Revit®

Create simpler and faster Revit designs using familiar tools and functions

Draw arm-overs, sprigs, drops and goose-necks at any elevation

Build custom families in seconds with a full library of sprinklers, valves, fittings and pipe parameter

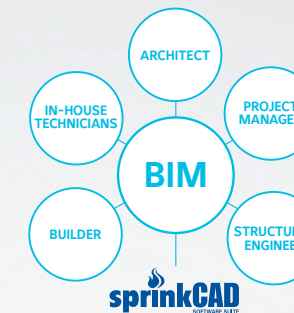Create one or many branch lines connecting a field of sprinklers to a main pipe

Use the Error Check command to find disconnected MEP objects

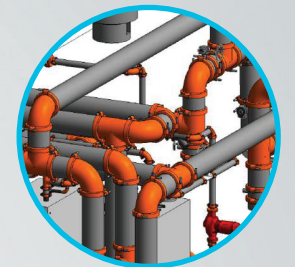Includes options to zoom and/or select one or many elements

Industry-Standard Compatibility

BIM compatible
Engineered to ensure coordination with Building Information Modeling systems Easily import architectural, structural and trade backgrounds
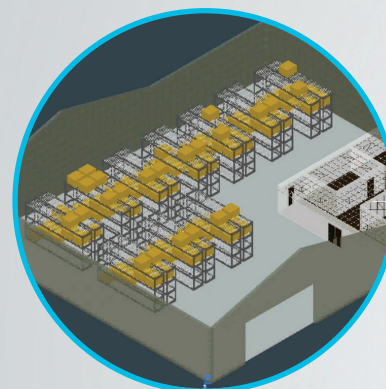
ARCHITECT
PROJECT MANAGER
IN-HOUSE TECHNICIANS
BIM
BUILDER
STRUCTURAL ENGINEER
sprinkCAD SOFTWARE SUITE

BimPort
Export SprinkCAD files to NavisWorks and Revit
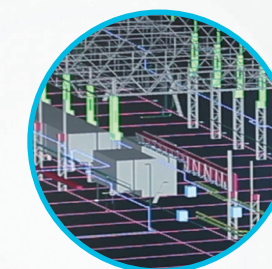
Backward compatibility
Take advantage of legacy SprinkCAD designs

Works with AutoCAD and BricsCAD

Allowing you to design in industry-standard 3D environments

Facilitates project management
SprinkCAD designs can be combined with other construction elements, enabling project managers to perform coordination and collision detection tasks.

Learn more at www.sprinkcad.com

*Reference the UL Listing or contact JCI technical services for additional details.

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About Johnson Controls Building Technologies and Solutions

Johnson Controls Building Technologies & Solutions is making the world safer, smarter and more sustainable – one building at a time. Our technology portfolio integrates every aspect of a building – whether security systems, energy management, fire suppression or HVACR – to ensure that we exceed customer expectations at all times. We operate in more than 150 countries through our unmatched network of branches and distribution channels, helping building owners, operators, engineers and contractors enhance the full lifecycle of any facility. Our arsenal of brands includes some of the most trusted names in the industry, such as Tyco®, YORK®, Metasys®, Ruskin®, Frick®, PENN®, Sabroe®, Simplex® and Grinnell®.

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The power behind **your mission**

Johnson Controls