



## Fluid Delivery Time Calculations

SprinkFDT from Tyco Fire Protection Products is the only UL listed software for calculating fluid delivery time. This unique software uses system details that can accurately predict the time it takes to trip a dry valve and deliver water to the remote area without the requirement of a physical trip test.

### SprinkFDT benefits:

- Helps ensure the project is code-compliant before the project begins
- Quickly helps determine the need for an accelerator
- Evaluates dry system performance on factors impacting water delivery time:
  - Volume
  - Water supply
  - System shape / path of water to the fire
  - Air pressure – (lower pressure does not always deliver water faster)
  - Temperature
- Includes real time view of the system filling
- Share files electronically with approving authorities

SprinkFDT is available stand-alone or for use with SprinkCAD design software. The full SprinkCAD family of software includes: SprinkCAD 3D, SprinkFDT, SprinkCODE Connect, SprinkCALC, and SprinkSLIC.

**For more information or to schedule a demonstration, visit [www.SprinkCAD.com](http://www.SprinkCAD.com) or call 800-495-5541.**