FIKE DURAQUENCH PRO®

THE NEWEST INNOVATION IN WATER MIST FIRE SUPPRESSION



In 2015 Fike launched DuraQuench, a low-pressure pumped water mist system which connects directly to a building's water main or reservoir to provide unlimited fire suppression.

The next evolution of this revolutionary, cost-effective water mist technology is now available with the Fike DuraQuench Pro!

The smaller and more efficient DuraQuench Pro offers reliable, eco-friendly fire suppression that avoids current market forces around chemical agents, the AIM Act, PFAS, etc., and the damaging effects of a traditional discharged sprinkler system in environments with mission-critical assets and invaluables.

DuraQuench Pro supports deluge systems ideal for industrial environments and closed-head systems for data centers and light hazards, including apartments, office buildings, churches, museums and more.

No matter your application, DuraQuench Pro has you covered!

Why Water Mist over Sprinklers?

Reduced Water Usage - Uses 80% less water than a conventional deluge system and 50% less than a light hazard system, eliminating any possible collateral damage which might be caused by sprinkler systems.

Safe for Electronics - Water mist is non-conductive, making it completely safe and reliable to use in energy storage systems, data centers and other electronic applications.

"3D" Coverage - Fills the protected space similar to a chemical agent by penetrating and suppressing any obstructed fires, unlike a sprinkler system which may not be able to reach these hazards.

Minimal Cleanup & Downtime - While sprinkler systems often discharge dirty water, DuraQuench uses potable water from the building's water main so cleanup is minimal and free of residual odors.

Differences with DuraQuench vs DuraQuench Pro

- The new pump skid is smaller and lighter (approximately half the size and weight of the first generation DuraQuench), ideal for rooms where space is at a premium.
- By making DuraQuench Pro smaller and more efficient, it is now priced more cost effectively than ever before!
- DuraQuench Pro has been expanded into 111 GPM and 155 GPM models to minimize the need for multiple pump skids.
- 4. DuraQuench Pro components come pre-piped and factory installed - just connect a potable water source into the pump skid, the outlets into the pipe network, the controller to the releasing panel, and DuraQuench Pro is ready!
- Component upgrades have been made throughout the pump skid, including a new stainless steel strainer for better filtration of inlet water, a user-friendly Tornatech Pump Controller, and a new thermal relief valve and pressure relief valve.



Problem? Solved. 1-800-360-0687

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