

## Demo



## Thursday, 9/18/25 at 6:00 PM

Uniopolis Fire Department 140 Waynesfield Pike Uniopolis, Ohio

## RSVP to DFC Rep

Jeff Orphal jorphal@dingefire.com 419-461-1733



## Live Demonstration with Beau Smith - <u>HEN Midwest Representative</u>

HEN's patented technology uses fundamentals of fluid dynamics and thermal management to create high efficiency firefighting nozzles. They are designed to allow the firefighter to alter the solid stream into a wide in-line blade pattern while minimizing the disruption of the thermal balance. Whether it's an aggressive interior attack on a structure fire, or progressive wildland hose lead, HEN'S Superior Water Placement suppresses fire faster, leading to a reduction in water usage.

HEN has engineered a nozzle that enhances firefighter efficiency and effectiveness when tackling structural fires. With advanced stream technology, HEN nozzles deliver precise and powerful streams that improve fire suppression and safety within buildings. The unique Blade pattern of HEN nozzles ensures rapid knockdowns and reduces water waste, making them an invaluable tool in structural firefighting.

- Rapid Fire Suppression HENs adjustable smoothbore nozzles provide traditional solid streams to wide blade streams for enhanced coverage and rapid suppression.
- Enhanced Safety HENs blade stream reduces firefighter operational fatigue through increased stream coverage. The blades increased coverage area requires less nozzle movement to obtain. Using an up and down or a side-to-side nozzle technique is less taxing on firefighters while providing a more stable nozzle reaction.
- Blade Stream The full blade provides a wide linear stream with a concentrated leading edge of water. This provides extended coverage of the fire area for rapid suppression.
- Durable & Reliable Built with high-quality materials, HEN nozzles are durable and reliable, ensuring consistent performance even under extreme conditions. This attention to durability in design will ensure a long lifespan, backed by a 5-year warranty.





