

2025-11K

Date: April 3, 2025
To: Kidde Fire Systems Pre-Engineered System Distributors & OEMs
From: Product Management
Subject: New WHDR™ Flexible Agent Discharge Hose

Kidde Fire Systems (KFS) is pleased to announce a new Flexible Agent Discharge Hose for use in UL & ULC Listed WHDR Kitchen Fire Suppression Systems!

The Flexible Agent Hose (P/N 87-120049-001) is 5ft (1.5m) in length, with ½" male NPT swivel fittings for easier install, and has a 3" (76 mm) minimum bend radius. The hose has been pull-tested in accordance with UL and does not require a separate restraining cable for installation. The flex hose is constructed of stainless-steel corrugated tubing within a stainless-steel braid and includes an antimicrobial PVC coating to help prevent grease buildup and growth of bacteria, mold and mildew.

Up to 6 hoses can be used on each WHDR system and can be installed almost anywhere in the pipe network where flexibility is needed. They can be used for connection of the system piping to a fixed nozzle on a castered appliance, allowing the appliance to be rolled out for cleaning and maintenance without the need to disconnect the fire suppression system piping, or they could be installed directly to a cylinder discharge outlet.

The new flex hoses are in stock and available for purchase.

Resources

Complete details are provided in the new WHDR manual addendum (P/N 87-122000-008) and datasheet (K-87-040) available on the KFS Distributor Extranet for immediate download. The new flexible agent hose is included on the already released KWDC Price List, effective April 1, 2025.

Questions or Concerns

If you have any questions or concerns, please contact us at:

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We thank you for your continued support and business.