



## Storage | K28 ESFR Pendent Sprinkler

Viking's Model VK514 is now FM Approved as a Quick Response Storage Sprinkler providing ceiling-only sprinkler protection for storage facilities up to 55 ft (16,7 m) in height. The K28 ESFR can help increase racking flexibility while also reducing the installation and maintenance costs associated with in-rack sprinklers.

- Specifically designed to suppress high-challenge storage fires, without the need for in-rack sprinklers.
- The only storage sprinkler FM Approved\* to provide ceiling-only protection for warehouses with 55 ft ceilings.
- Design Pressure of 80 psi (5,5 bar) with a remote area calculation consisting of nine sprinklers (three sprinklers installed on three adjacent branch lines).
- Classified as a Quick Response Storage Sprinkler, FM Approved to protect Class I-IV commodities, as well as cartoned unexpanded plastics, stored in either single- or double-row racks up to 50 ft (15,2 m) in height.
- Available in ordinary and intermediate temperature ratings - 165° F (74° C) and 205° F (96° C).
- Available with 1 inch NPT or 25 mm BSP thread size.

**Contact your local Viking SupplyNet team to place an order today!**

### The Viking Corporation

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<b>Model Number:</b>	VK514
<b>Base Part Number:</b>	22894
<b>Listings/Approvals:</b>	FM, UL
<b>K-factor:</b>	28.0 (404)
<b>Connection:</b>	Threaded 1" NPT 25 mm BSP
<b>Temperature:</b>	165° F (74° C) 205° F (96° C)
<b>Operating Element:</b>	Fusible Link
<b>Finish:</b>	Brass
<b>Item Price Group:</b>	V150
<b>Occupancy/Hazard:</b>	Storage
<b>Technical Datasheet:</b>	F_010715

\*FM Approval offered in addition to the VK514 sprinkler's existing K28 ESFR UL Listing.

MKT-1004

General reference only. Prior to the design, layout, and/or installation of any sprinkler system, please refer to Viking's technical documentation and consult with the AHJ.



**VIKING®**