

Tested and approved, environmentally responsible SFFF options

Sprinkler applications are especially challenging for any foam due to the very low operating pressure and expansion reached. The challenge is now tougher as the industry transitions to the use of fluorine free type foams.

Applying foam through a sprinkler head is a very forceful application method and requires foam that can handle direct application and partial submersion into the fuel without losing its fire performance and burn back resistance.

Features and advantages of Viking's foam-water sprinklers:

- Wide range of foam-water sprinklers
- Non-aspirated foam-water sprinklers and sprinkler nozzles
- Approved with Viking USP and Viking ARK foam concentrates
- Extensive testing with Viking SFFF concentrates
- Approved for various fuel groups
- FM Approved to heights up to 13.7 m (45 ft)
- Meets the requirements of FM Global Data Sheet 4-12
- Part of a complete foam system package from one trusted source

SFFF = synthetic fluorine free foam

For more information, please contact your local Viking sales office or refer to the technical documentation.

The contents of this publication are subject to modifications without notice.

SPECIFICATIONS

Models: Pendent (SSP)

Upright (SSU)

Listings/ Approvals*: FM Approved (FM5130)

UL Listed (UL162)

VdS Approved (VdS3896)

K-factor: K80 (K5.6)

> K115 (K8.0) K161 (K11.2)

Connection: 15 mm (1/2")

20 mm (3/4")

Material: Brass

Finish: Various (refer to the

technical documentation)

Density: Refer to the technical

documentaton

Expansion: Typically 2:1 to 4:1

Configuration: Closed and open head

technical documentation or contact your local

* For all applicable approvals, please refer to the

