

	<h1 style="margin: 0;">TECHNICAL DATA</h1>	<h2 style="margin: 0;">CONSTANT FLOW HANDLINE NOZZLES</h2>
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The Viking Corporation, 210 N Industrial Park Drive, Hastings MI 49058

Telephone: 269-945-9501 Technical Services 877-384-5464 Fax: 269-945-4495 Email: techsvcs@vikingcorp.com

1. DESCRIPTION

Features

- Brass Construction
- 1-1/2" FNST Inlet
- Constant single flow
- Combination of fog and straight stream
- Large rubber bumper
- Large rubber handle
- Removable pistol grip
- Flush mechanism
- Durable chrome plated ball shut off
- Heavy-duty spinning teeth for powerful fog pattern
- Dual trunion drive on ball shut off
- Conforms to all aspects of NFPA 1964 Standards



2. LISTINGS AND APPROVALS

There are currently no Listings or Approvals.

3. TECHNICAL DATA

Specifications:

Standard Optimum Operating Pressure: 100 PSI (7 bar)

See Table 1

Material Standards:

See Table 1

Ordering Information:

See Table 1

Accessories:

Quick Clamp on Foam Aspirating Tube - Viking Part No. 15035

Viking Technical Data may be found on The Viking Corporation's Web site at <http://www.vikinggroupinc.com>. The Web site may include a more recent edition of this Technical Data Page.

4. INSTALLATION

The Constant Flow Handline Nozzles are suitable for use with water, In-line Eductors, AFFF, AR-AFFF and Class "A" foam solutions. The Constant Flow Handline Nozzles can be used for Refineries, Offshore Platforms, Chemical Plants, Storage Facilities, Fire Department and more.

5. INSPECTIONS, TESTS AND MAINTENANCE

NOTICE: The owner is responsible for maintaining the fire protection system and devices in proper operating condition. For minimum maintenance and inspection requirements, refer to recognized standards such as those produced by NFPA, LPC, and VdS which describe care and maintenance of sprinkler systems. In addition, the "Authority Having Jurisdiction" may have additional maintenance, testing and inspection requirements which must be followed.

WARNING: Any system maintenance or testing which involves placing a control valve or detection system out of service may eliminate the Fire Protection of that system. Prior to proceeding, notify all Authorities Having Jurisdiction. Consideration should be given to employment of a Fire Patrol in the affected area.

Table 1 - Specifications					
Part No.	Inlet	Flow Settings:	Length	Weight	Material
F15033	1.5" FNST	95 GPM (360 LPM)	9" (23 cm)	7.5 lbs. (3.4 kg)	Brass
F15034	1.5" NPSH	95 GPM (360 LPM)	9" (23 cm)	7.5 lbs. (3.4 kg)	Brass



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6. AVAILABILITY

Viking Foam Products are available through a network of domestic and international distributors. See the Viking web site for closest distributor or contact The Viking Corporation.

7. GUARANTEE

For details of warranty, refer to Viking's current list price schedule or contact Viking directly.