

	<h1 style="margin: 0;">TECHNICAL DATA</h1>	<p><b>“BRAHMA”</b> <b>SINGLE WATERWAY MONITOR</b></p>
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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: 269-818-1680 Email: techsvcs@vikingcorp.com

**1. DESCRIPTION**

**Features**

- Corrosion resistant brass construction
- Grease fittings at each swivel joint
- Stainless steel ball bearings at each swivel joint
- 360 degree rotation with positive lock
- Vanes at each elbow to reduce friction loss, improving range of stream



**2. LISTINGS AND APPROVALS**

N/A

**3. TECHNICAL DATA**

**Specifications:**

See Table 1.

**Material Standards:**

See Table 1.

**Ordering Information:**

See Table 1.

**Accessories:**

- Monitor Nozzles
- Self-Educting Nozzles
- Hydrant Mount Stand

**NOTE: Monitor F15062 shown with Nozzle F15045, available separately.**

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 Brahma Single Waterway Monitor is suitable with water or all types of foam concentrates, and may be used for Marine, Offshore, Industrial or other corrosive environments.

**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 that must be followed.

**WARNING:** Any system maintenance or testing that 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.	Chemguard Model Number	Rated Flow	Waterway Diameter	Inlet Connection*	Discharge	Vertical Travel	Horizontal Rotation	Material
<b>F15061</b>	CM-1250B-3	1250 GPM (4732 LPM)	3" (76 mm)	3" Flange	2.5"	150°	360°	Brass
<b>F15062</b>	CM-1250B-4S	1250 GPM (4732 LPM)	3" (76 mm)	4" Flange	2.5"	150°	360°	Brass
<b>F15063</b>	CM-2000B Tiller Bar Operated	2000 GPM (7571 LPM)	4" (100 mm)	4" Flange	3.5"	150°	360°	Brass
<b>F15064</b>	CM-2000H Double Worm Gear Operated	2000 GPM (7571 LPM)	4" (100 mm)	4" Flange	3.5"	150°	360°	Brass

\* ANSI Class 150 Flat Face Flange



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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.