

## Design Data Foam Chambers Viking Group Inc

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### **Fixed or Semi-Fixed Fire Protection Systems for Storage Tanks**

Foam Chambers and Foam Makers are air-aspirating foam discharge devices designed to protect flammable liquid storage tanks by applying foam down the inside wall of the tank. Foam Chambers are

designed to generate foam and apply the expanded foam to the fuel surface in a manner that lessens submergence and agitation as the foam contacts the fuel.

### **Foam Chambers**

System & Design Data; TRIMPAC® Pre-assembled Trim; Dry Pipe Systems. Accelerators; ... Viking Foam Products Viking Special Hazards. Firequip Signage. Home > Foam Products ... Foam Chambers Model FC (Chemguard) Foam Makers. Foam Systems - General Reference & Special Bulletins.

### **Storage tank protection with foam pourer**

fixed foam fire protection system. When engineered, installed and maintained correctly, these systems will give many years of reliable service. The foam system can be used for fire prevention, control or direct extinguishment of any flammable or combustible liquid fire within the tank. To select the correct foam system, it is necessary

### **Viking Foam Systems | Viking Group Inc.**

System & Design Data; TRIMPAC® Pre-assembled Trim; Dry Pipe Systems. Accelerators; ... Viking Foam Products Viking Special Hazards. Firequip Signage. Home > Foam Products ... Foam Chambers Model FC (Chemguard) Foam Makers . Mailing Lists: Products; Technical data ...

### **FHC project examples - Hydraulic Calculation**

For this design we have used 80mm Viking Model FC foam chambers and each chamber will protect 236m<sup>2</sup> area and require a minimum of 699 lpm discharge. By using the manufactures design table we

can determine that we will require a minimum pressure of 4.14 bar at the foam chamber inlet.

### **LW Series Foam Chambers - Williams Fire & Hazard Control**

Foam Chambers Designed to deliver foam directly onto the surface of flammable or combustible liquid and lessen submergence of the foam, CHEMGUARD foam chambers are installed on flammable liquid storage tanks just below the roof joint. Flow rates for these UL Listed, type 2 discharge devices (NFPA 11), can vary, depending on the application.

### **Product Detail**

The CHEMGUARD® foam chambers consist of a foam expansion chamber and an integral foam maker with a stainless steel screened air inlet. Each chamber includes an orifice plate, two inlet gaskets, vapor seal assembly, cover gasket, and an outlet gasket. The required deflector (split or shallow) and optional mounting pad assembly are sold separately.

### **tecHnical data model vrc Foam ratio controller**

For this design, we have used 80mm Viking Model FC foam chambers and each chamber will protect the 236m<sup>2</sup> area and require a minimum of 699 L/min discharge. By using the manufacturer's design table we can determine that we will require a minimum pressure of 4.14 Bar at the foam chamber inlet.

### **Viking Fire Sprinklers | Firequip**

Foam ratio controller tecHnical data model vrc the viking corporation, 210 n industrial Park drive, Hastings mi 49058 ... Grate Nozzles, Foam Makers and Foam Chambers. The system must be designed

so that the ratio controller can accurately proportion foam over the range of flow rates

### **DATA SHEET - ansul.com**

Chambers & Makers; Discharge Devices; Foam Concentrates; Foam Products & Systems; Foam System Design Data; Proportioning Equipment & Systems; Tanks & Pumps; Valves & Trim; Minimax® Clean Agent Systems. MX 1230 Clean Agent System; ... Technical data; Videos and Animations; Quick Reference Guides; Viking Group Inc; About Firequip;

### **DESIGN DATA FOAM CHAMBERS - Viking Group Inc.**

Viking Model VFC Foam Chambers are available in four (4) sizes. Refer to the Viking Foam Design Data Book and listed approval capacities per fuel being protected. Also refer to design standards and local code requirements for determination of required flow rates for application and quantity of chambers for tank diameters of surface. For each size cham-

### **| Technical Data | Firequip**

Chambers & Makers; Discharge Devices; Foam Concentrates; Foam Products & Systems; ... Foam System Design Data. Foam System Design Data; Foam System Technical Bulletins. ... Viking Fire Sprinklers; Viking Valves & Systems; Electrical Products; FDC Equipment; Related System Valves;

### **Model VFC Foam Chambers | Viking Group Inc.**

Viking Foam Systems. Foam System Technical Bulletins. C8 to C6 Foam Concentrate Compatibility ... Foam System Design Data. Aircraft Hangar/Heliport Worksheet. Aircraft Hangar/Heliport Worksheet.

## Read Book Design Data Foam Chambers Viking Group Inc

Concentrate Control Valve Applications and Priming Connections. Technical Data. Deluge Foam/Water System Supplied by a Foam Pump ... Model VFC Foam ...

### **DESIGN DATA FOAM CHAMBER - Viking Group Inc.**

TECHNICAL DATA Foam 191b February 4, 2014 FoAm CHAmbErs moDEL FC 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 5. oPErATIoN The Model FC Foam Chambers produce foam by introducing air into the foam solution stream.

### **Chambers & Makers | Foam Products & Systems | Firequip**

Foam chambers have the added advantage of directing all their flow directly onto the product surface regardless of weather conditions, for the most effective utilization of foam resources. Foam chambers have a long history of timely and safe control of numerous incidents.

### **Foam Chambers and Foam Makers | nationalfoam**

System & Design Data; TRIMPAC® Pre-assembled Trim; Dry Pipe Systems. Accelerators; ... Viking Foam Products. 36 Gallon Bladder Tank Foam Hose Station. 360° Grate Nozzle. ... Model VFC Foam Chambers. Model VFM Foam Makers. Multiple Deluge Foam Systems Supplied by a Bladder Tank.

### **Design Data Foam Chambers Viking**

Viking Engineering and Design Manual, and the applicable design standards and local codes to

determine the required flow rate for the application. Refer to the capacity charts in Figure 2, and select the size of the unit that contains the desired ... DESIGN DATA FOAM CHAMBERS. FOAM CHAMBERS (2 2 )

### **Viking Foam Products | Firequip**

The chambers are designed to meter foam flow, then gently expand and deliver foam directly onto the surface of a flammable or combustible liquid. The foam solution is piped to the chamber from outside the hazard area. Upon entering the chamber, the foam solution is expanded and then discharged against a deflector inside the storage tank.

### **TECHNICAL DATA FoAm CHAmbErs - Viking Group Inc.**

Foam Chambers are designed to apply an expanded foam blanket over the surface of a flammable liquid fire as gently as possible to achieve extinguishment and/or vapor suppression. A deflector positioned on the inside of the storage tank directs the expanded foam back onto the wall of the tank.

### **Foam Products & Systems | Firequip**

The ANSUL foam chambers consist of a foam expansion chamber and an integral foam maker with a stainless steel ... DATA SHEET. Specifications ... flange design that may be welded or bolted to the storage tank. For ease of access to the vapor seal, the chamber body ...

