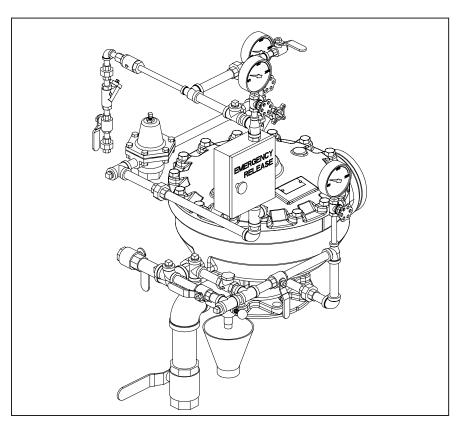


### TECHNICAL DATA

### PILOT REGULATING FLOW CONTROL TRIM

6" (DN150) MODEL H FLOW CONTROL VALVE

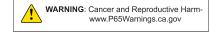
The Viking Corporation, 210 N Industrial Park Drive, Hastings MI 49058
Telephone: 269-945-9501 Technical Services: 877-384-5464 Fax: 269-818-1680 Email: techsvcs@vikingcorp.com
Visit the Viking website for the latest edition of this technical data page: www.vikinggroupinc.com



Valve Size	Galvanized Trim Part No.	Brass Trim Part No.
6" (DN150)	14767-1	147
This trim is for use with the following Release Module Trim Kits		
Release Type	Galvanized	Brass
Electric	10830	10832
·		

**Note:** Nipple lengths for brass trim may vary from those shown on this Trim Chart.

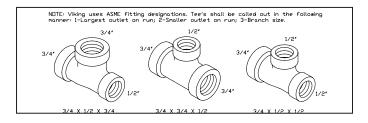
**Note:** When viewing this data page online, blue text represents hyperlinks and will open the appropriate data page when clicked.



Notes: For use with Trim Charts on Page 2

#### **General Notes:**

- Valve must be trimmed as shown. Any deviation from trim size or arrangement may affect the proper operation of the valve.
- · Dimensions in parentheses are millimeters.
- Viking uses ANSI tee designations (large outlet on run, small outlet on run, side outlet) in all trim call-outs.



- Note 1: Release system connection.
- **Note 2:** Alarm Connections: Connect alarm line piping to 3/4" (20 mm) NPT outlet. When using a water motor alarm, a strainer is required. 1/2" (15 mm) NPT outlet is for electric alarm pressure switch.
- **Note 3:** Optional non-interruptible connection for alarm pressure switch to activate electric alarm panel. Note: After the deluge valve trips, this location cannot be shut off. Alarms may operate until the outlet chamber of the deluge valve is de-pressurized below the set point of the alarm pressure switch.
- **Note 4:** Viking Drain Check Valve is manufactured with a 0.067" (1.7 mm) orifice to allow alarm line to drain. DO NOT substitute. Check label for proper orientation.



### **TECHNICAL DATA**

# PILOT REGULATING FLOW CONTROL TRIM

6" (DN150) MODEL H FLOW CONTROL VALVE

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

Visit the Viking website for the latest edition of this technical data page: www.vikinggroupinc.com

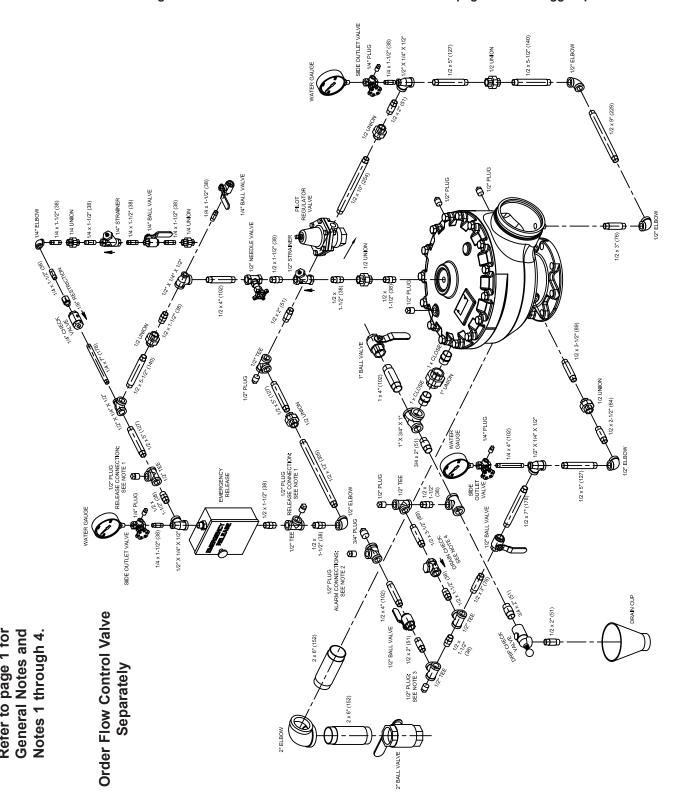


Figure 1
6" Pilot Regulating Flow Control Trim for Model H Flow Control Valve



### TECHNICAL DATA

# PILOT REGULATING FLOW CONTROL TRIM

6" (DN150) MODEL H FLOW CONTROL VALVE

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

Visit the Viking website for the latest edition of this technical data page: www.vikinggroupinc.com

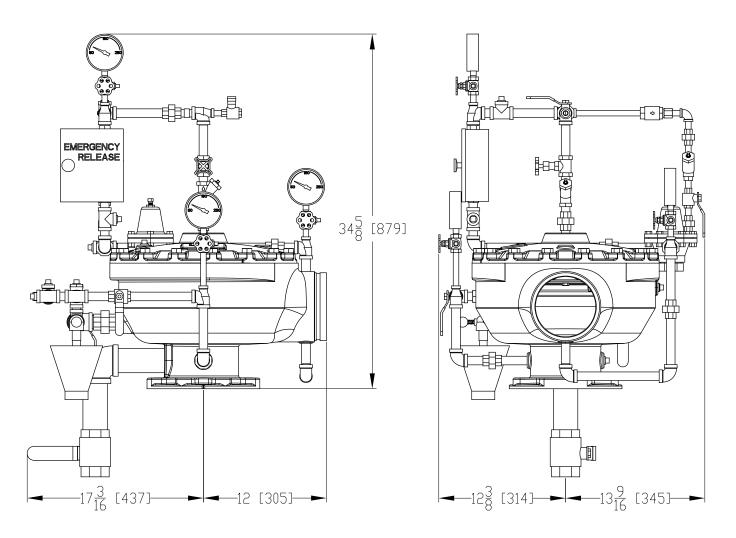


Figure 2 - Installation Dimensions