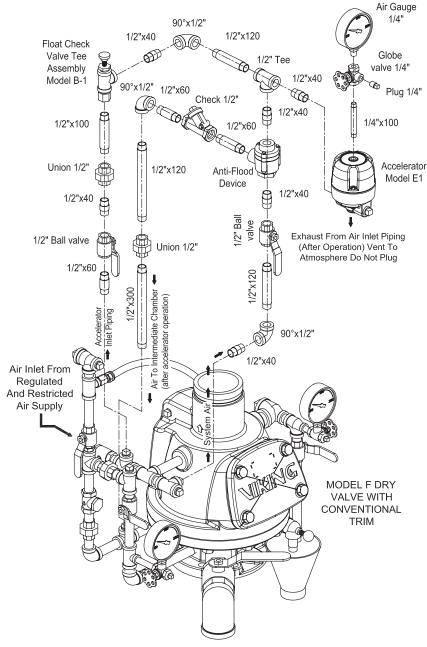


MODEL E ACCELERATOR EURO TRIM

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

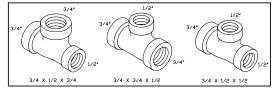


Model E Accelerator Euro Trim	
Valve Size	Trim Part Number
3", 4" & 6"	08264_L
Standard Trim Sets include galvanized nipples	

Standard Trim Sets include galvanized nipples and fittings.

General Notes:

- Accelerator must be trimmed as shown. Any deviation from trim size or arrangement may affect operation of the Accelerator.
- Dimensions in parenthesis are millimeter and may be approximations.
- Viking uses ASME fitting designations. Tee's shall be called out in the following order: 1 - largest outlet on run; 2 -Smaller outlet on run; 3 - Branch size.



- Note 1: Accelerator and Anti-flood Device are not included with trim packages and must be ordered separately. The Model B-1 Anti-flood Device is always required when using the Model E Accelerator. For instructions pertaining to PLACING THE SYSTEM IN SERVICE, refer to Technical Data for the Model E Accelerator and Model B-1 Anti-flood Device.
- **Note 2:** Close the Anti-flood Isolation Valve when establishing air pressure on the dry pipe system. When system set pressure is established, secure the Anti-flood Isolation Valve in the OPEN position.

Note 3: Exception: Indicates nipple required when installing Model E Accelerator Trim on Model F-1 Dry Valve equipped with factory pre-assembled Conventional Trim.

Accelerator Operation:

(Refer to Accelerator Technical Data)

1st: System air pressure is reduced.

2nd: Accelerator operates, exhausting air pressure from inlet piping and priming chamber of Anti-flood Device.3rd: Anti-flood Device opens, allowing system pressure to enter the intermediate chamber of the Dry Valve.

CAUTION: When resetting air to accelerator, all air in top chamber of accelerator must be bled to zero so it will seat when adding air. If air is not bled to zero, the float check will seat at too large an air volume flow.

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