# HIGH FLOW EMERGENCY VENT

### PATENT PENDING

## **High Flow Emergency Vent Flanged Style**

High Flow Emergency Vent provides significant SCFH airflow relief when required.

Flanged style eliminates the potential for cross threading during installation.

#### **Standard Features**

UL US & Canada Listed

Buna N 0 Ring - provides vapor tight seal

Spring Actuated-assures accurate opening pressure

All Aluminum Construction-lightweight for easy handling and installation. Also, no rust issues from scratches or weathering

Pressure relief set at 0.5 PSI

Bolt pattern conforms to ANSI B16.5 specifications

specifications

Single State State

370

**US Listed** 

| Part #       | <u>Size</u> | Weight/LBS |
|--------------|-------------|------------|
| 0370-09-6000 | 6"          | 14         |
| 0370-09-8000 | 8"          | 18         |
| 0370-09-1000 | 10"         | 22         |
|              |             |            |

| SCFH Airflow at 1 | 2.5 PSI,        | Standard Opening Pressure is 0.5 PSI |                  |
|-------------------|-----------------|--------------------------------------|------------------|
|                   | 0370-03-60HF 6" | 0370-03-80HF 8"                      | 0370-03-10HF 10" |
| Without Screen    | 251,700         | 507,198                              | 715,724          |
| With Screen       | 237,000         | 456,123                              | 712,828          |
|                   |                 |                                      |                  |

Accessories available include:

Mild Steel Adaptor - 6"

#0370-09-6001; 8" #0370-09-8001, 10" #0370-09-1001

Available in 6" and Special Height of 12"

Bolts, Nuts & Gaskets

Screens

Warning-The emergency vent is designed for "emergency pressure relief' and must be used in conjunction with other venting devices. The emergency vent must be properly sized per UL requirements.

Clay & Bailey emergency vents comply with various codes -PEl RP200, Underwriters Laboratories of US and Canada UL-142. UL-2085, UL-2244, NFPA30, 30A, API 2000

6401 E. 40th St. Kansas City, Missouri 64129



Clay and Bailey Mfg. Co.

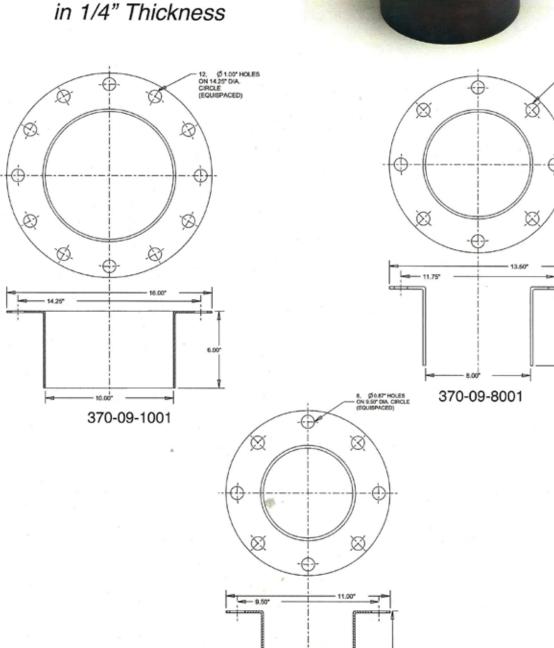
1-816-924-3900 1-800-821-6583 FAX: 1-816-924-3903 www.claybailey.com email: CandBmfg@claybailey.com

## Flanged Adaptor

Available in 6", 8", 10" Sizes

Mild Steel Material in 1/4" Thickness





370-09-6001