

# Clay & Bailey Mfg. Co.



A CENTURY'S WORTH OF INNOVATION

## Overfill Prevention Valve 2 x 4



**#1228 C&B 2 x 4**

U.S. Patent #5,531,247



## Features

Designed for AST pressure fill applications\*, the C&B 2X4 is UL Listed and ULC Listed. The C&B 2X4 is rated for up to 100 psi fuel delivery and has a flow rate of over 200 GPM at 40 psi. Outstanding design features are mechanical operation, retrofitable to an existing AST and can be used in a remote fill application and provides positive shut off of fuel delivery with no line shock. The adjustable collar allows custom installation to any type of AST for various fuel cutoffs. Materials used in the construction of the C&B 2X4 include hard anodized 356-T6 Aluminum, Stainless Steel rods, Closed Cell Polyurethane float and Buna gaskets. Clay & Bailey Overfill Prevention Valves can be used in a variety of Aboveground Storage Tank Equipment installations where reliable fuel handling petroleum equipment is required.

## C&B 2X4 Options

### Part No. Description

#### Liquid Tight Connection System:

- 01228-03-2052 2" Adaptor Dust Cap
- 01228-03-2050 2" Dry Break Cam Adaptor
- 01228-03-2051 2" Dry Break Coupler

#### Cam Lock Connection System:

- 01228-03-2053 2" Cam Lock Adaptor
- 01228-03-2054 2" Dust Cap

#### Drop Tubes:

- 01228-03-5048 2" Flanged Aluminum Drop Tube 4'
- 01228-03-5072 2" Flanged Aluminum Drop Tube 6'
- 01228-03-5096 2" Flanged Aluminum Drop Tube 8'

\*Applicable for fuels other than #5 and #6 fuel oils.

Consult factory for applications other than fuel.

Part No.	Size	Wt.lbs
1228-03-20XX	2"	10.0

#### Standard Fill Tube Sizes

Part No.	Length
1228-03-2010	10"
1228-03-2016	16"
1228-03-2020	20"
1228-03-2024	24"

Clay & Bailey Overfill Prevention Valves comply with PEI RP200, RP600, UFC, IFC and Florida DEQ.



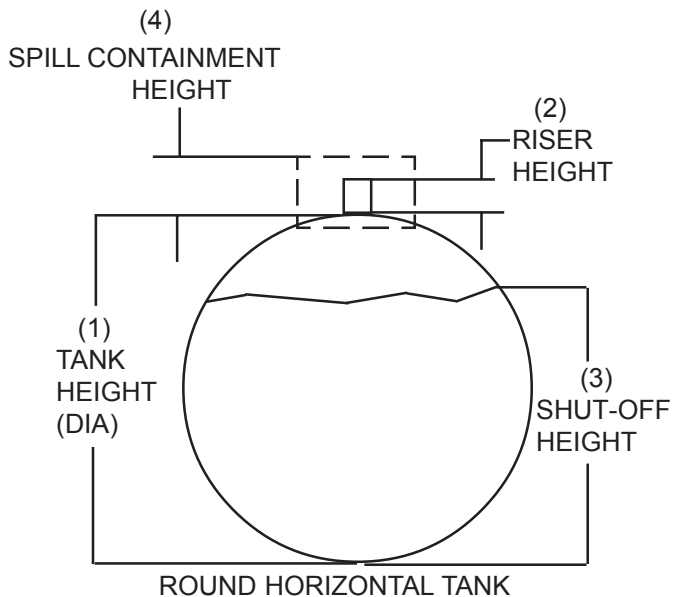
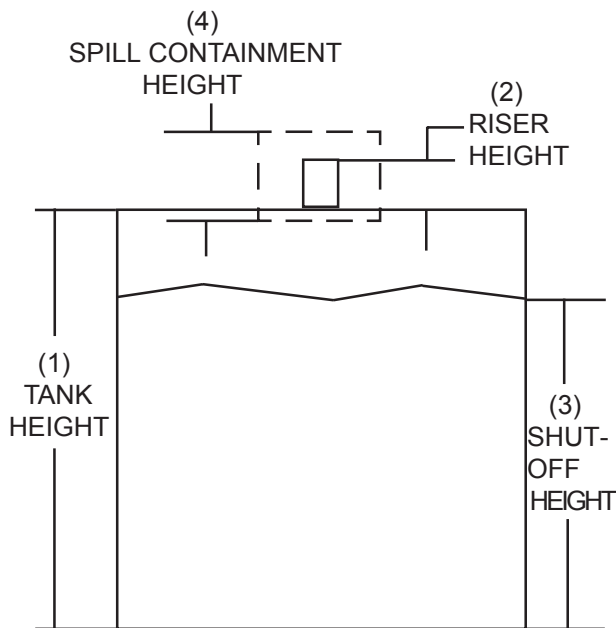
Clay & Bailey Mfg. Co. To: \_\_\_\_\_ Fax: \_\_\_\_\_

Overfill Prevention Ordering Worksheet From: \_\_\_\_\_

ROUND HORIZONTAL TANK HEIGHT	% SHUT-OFF	
	90% HEIGHT	95% HEIGHT
36"	30"	33"
40"	34"	36"
42"	35"	38"
48"	41"	43"
60"	51"	54"
72"	61"	65"
84"	71"	76"
96"	81"	87"
108"	91"	98"
120"	101"	109"

**2", 3", AND 4" FILL LIMITERS'  
WORK SHEET FOR FILL PIPE  
LENGTH**

RECTANGULAR TANK HEIGHT	%SHUT-OFF	
	90% HEIGHT	95% HEIGHT
36"	32"	---
40"	36"	---
42"	38"	40"
48"	43"	46"
60"	54"	57"
72"	65"	68"
84"	77"	82"
96"	88"	93"
108"	97"	103"
120"	108"	114"



PLEASE COMPLETE THIS INFORMATION  
USING DRAWINGS & CHARTS ON THIS PAGE

RECTANGULAR OR ROUND TANK? \_\_\_\_\_  
 VERTICAL OR HORIZONTAL? \_\_\_\_\_  
 HEIGHT OF PRIMARY TANK?(1) \_\_\_\_\_  
 LENGTH OF 4" NIPPLE FROM PRIMARY TANK?(2) \_\_\_\_\_  
 SHUT-OFF HEIGHT?(3) \_\_\_\_\_  
 HEIGHT OF SPILL CONTAINMENT BOX?(4) \_\_\_\_\_

**OPTIONS:**

INCLUDE DROP TUBE \_\_\_\_\_  
 INCLUDE DRY BREAK ADAPTOR \_\_\_\_\_  
 INCLUDE DRY BREAK COUPLER \_\_\_\_\_  
 INCLUDE DRY BREAK CAP \_\_\_\_\_  
 VITON GASKETS (BUNA-N STD.) \_\_\_\_\_