

OVERFILL PREVENTION VALVES



Features

Designed for AST's requiring high GPM flow rate, but only having a 4" NPT opening. The C&B 3X4 has a 3" fill and easily installs in a 4" opening. Flow rate is over 300 gallons per minute at 40 psi. The C&B 3X4 is rated for fuel delivery up to 100 psi and provides positive fuel shut off at high fill rates. Entirely mechanical in operation, the C&B 3X4 can be used in remote fill applications, retrofitted to an existing AST, and has a unique drain back system designed to allow the delivery hose to be emptied after fuel delivery has been stopped. The 3" NPT fill opening allows easy connection to piping or cam fittings. See reverse side for drain back information.

Part No.	Size	Wt.lbs
1228-03-35XX	3"	15.0

Standard Fill Tube Sizes

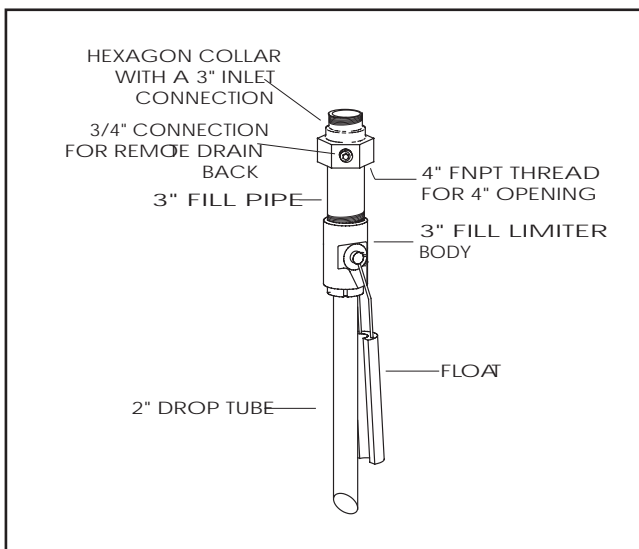
Part No.	Length
1228-03-3510	10"
1228-03-3516	16"
1228-03-3520	20"
1228-03-3524	24"

Other lengths available, at additional cost. To determine fill tube and drop tube length - see F-30 ordering guide.



#1228 C&B 3X4

U.S. Patent #5,531,247



C&B 3X4 Options

Part No.	Description
1228-03-3053	3" Cam Lock Adaptor
1228-03-3054	3" Cam Lock Dust Cap

See C&B 2X4 Options for drop tubes

*Applicable for fuels other than #5 and #6 fuel oils. Consult factory for special applications.



Clay and Bailey Mfg Co

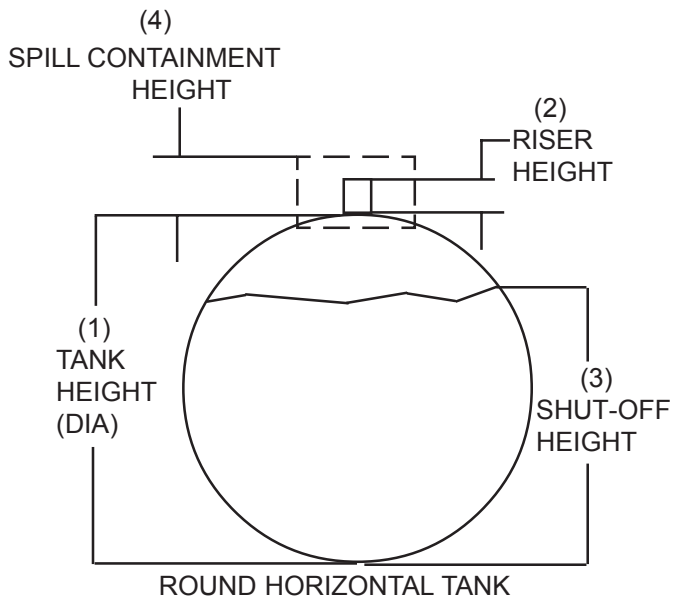
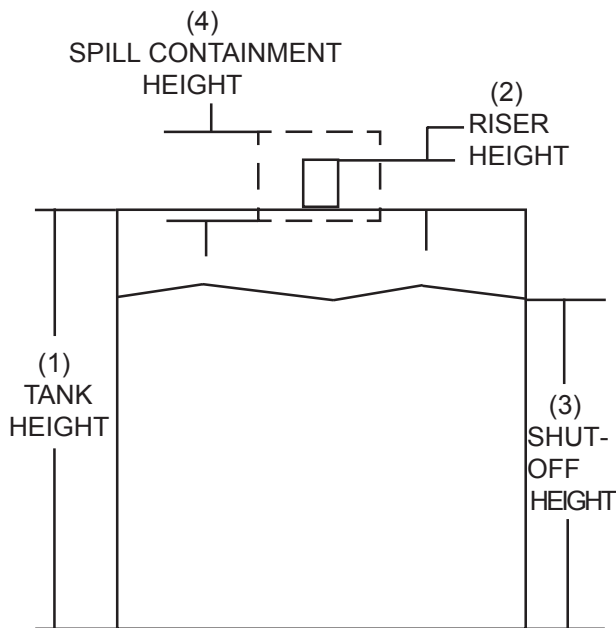
Clay & Bailey Mfg. Co. To: _____ Fax: _____

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.) _____