



Department of Environmental Protection

2600 Blair Stone Road ♦ Tallahassee, Florida 32399-2400

DEP Form: 62-762.901(9)

Form Title: Storage Tank Equipment

Registration Form

Effective Date: July 2019

Incorporated in Rule 62-762.851, F.A.C.

Storage Tank System Equipment Registration Form

Fill out completely

General Information

Company Name:

Contact Name:

Company Address:

City, State:

Zip:

E-mail:

Contact Number:

Product Name:

Product Type:

Model Number(s):

Rule(s) citation that registration is being requested within Chapter 62-761 (UST), and/or 62-762 (AST), F.A.C.:

Write a brief description of equipment registration request including product limitations:

Information Checklist (Choose Yes, No, or N/A - Not Applicable):

Yes No N/A

1. Third-party Certification by a Nationally Recognized Testing Laboratory? (Required)
2. Documentation of third-party evaluation that the equipment meets DEP Rules?
3. Documents included about the qualifications of the Nationally Recognized Testing Laboratory?
4. Technical information and drawings included?
5. Installation instructions included?
6. Annual Operability Testing Requirements (Rules 62-761.500, 62-762.501, & 62-762.502 F.A.C.)?
7. Integrity Testing Requirements (Rules 62-761.700, 62-762.701, & 62-762.702, F.A.C.)?
8. Compatible with fuel blends containing >10% ethanol or >20% biodiesel?
9. Has the product been approved or registered in other countries or states? (If so provide list)
10. Any requirements for company-certified installers or trainers?
11. Was this product(s) previously approved or registered by the Department? If yes, EQ-
12. Any changes or modifications to the equipment since the last submittal to DEP?

Document Information: Provide supporting documents indicated as "Yes" above including this form via email to Tanknotify@floridadep.gov, or documents can be sent to FDEP, Division of Waste Management, 2600 Blair Stone Road, MS 4560, Tallahassee, FL 32399.

Write a brief description of equipment installation and performance in the U.S.:

Equipment Registration Certification:

To the best of my knowledge and belief, all information submitted on this form is true, accurate and complete.

Printed Name and Title

Signature (right click to sign)

Date

For Department Use Only:

Date Application Received:

Application complete:

Yes:

No: Re

EQ-

Date of complete or incomplete letter sent:

Date Equipment Requires Renewal:

Storage tank system equipment requires renewal every 5 years in accordance with subsection 62-762.851(2), F.A.C.



Department of Environmental Protection

2600 Blair Stone Road ♦ Tallahassee, Florida 32399-2400

DEP Form: 62-762.901(9)
Form Title: Storage Tank Equipment
Registration Form
Effective Date: July 2019
Incorporated in Rule 62-762.851, F.A.C.

Storage Tank System Equipment Registration Form

Fill out completely

General Information

Company Name: Clay and Bailey Mfg. Co. Contact Name: Boris Bajic
Company Address: 6401 East 40th Street City, State: Kansas City Zip: 64129
E-mail: bbajic@claybailey.com Contact Number: 816-924-3900
Product Name: 7.5 Gallon Generator Base Tank Spill Containment Devices with Coupling Connection
Model Number(s): 6100-09-1752FRB Product Type: Spill Containment Devices
Rule(s) citation that registration is being requested within Chapter 62-761 (UST), and/or 62-762 (AST), F.A.C.:
62-762.501 (2)(f), F.A.C.

Write a brief description of equipment registration request including product limitations:

The Clay & Bailey Spill Containment 6100 Series with coupling connection, UL File No. MH25085 and ULC File No. MH47031 Spill Containment Box for shop-fabricated tanks is an aboveground storage tank (AST) spill containment device that also provides protection from overfills. It comes with or without the built-in drain. It is made out of spun mild steel and has a hinged locking lid. The spill containment box is powder coated for corrosion protection. **NOT FOR USE WITH ETHANOL MIX FUEL OR BIOFUELS**

Information Checklist (Choose Yes, No, or N/A - Not Applicable):

	Yes	No	N/A
1. Third-party Certification by a Nationally Recognized Testing Laboratory? (Required)	☒	☐	☐
2. Documentation of third-party evaluation that the equipment meets DEP Rules?	☒	☐	☐
3. Documents included about the qualifications of the Nationally Recognized Testing Laboratory?	☒	☐	☐
4. Technical information and drawings included?	☒	☐	☐
5. Installation instructions included?	☒	☐	☐
6. Annual Operability Testing Requirements (Rules 62-761.500, 62-762.501, & 62-762.502 F.A.C.)?	☐	☒	☐
7. Integrity Testing Requirements (Rules 62-761.700, 62-762.701, & 62-762.702, F.A.C.)?	☐	☒	☐
8. Compatible with fuel blends containing >10% ethanol or >20% biodiesel?	☐	☒	☐
9. Has the product been approved or registered in other countries or states? (If so provide list)	☒	☐	☐
10. Any requirements for company-certified installers or trainers?	☐	☒	☐
11. Was this product(s) previously approved or registered by the Department? If yes, EQ- <u>882</u>	☒	☐	☐
12. Any changes or modifications to the equipment since the last submittal to DEP?	☐	☒	☐

Document Information: Provide supporting documents indicated as "Yes" above including this form via email to Tanknotify@floridadep.gov, or documents can be sent to FDEP, Division of Waste Management, 2600 Blair Stone Road, MS 4560, Tallahassee, FL 32399.

Write a brief description of equipment installation and performance in the U.S.:

The Clay & Bailey Spill Containment 6100 Series with coupling connection, UL File No. MH25085 and ULC File No. MH47031 Spill Containment Devices for storage tank systems must be installed and tested in accordance with Installation Instruction prior to being placed into service and recorded in accordance with Rule 62-762.711, F.A.C. requirements.

Equipment Registration Certification:

To the best of my knowledge and belief, all information submitted on this form is true, accurate and complete.

Boris Bajic, Engineering Manager

Printed Name and Title

Boris Bajic

Signature (right click to sign)

Digitally signed by Boris Bajic
Date: 2021.08.19 13:43:44 -05'00'

08/19/2021

Date

For Department Use Only:

Date Application Received: 08/19/2021 Application complete: Yes: ☒ No: ☐

EQ- 882 Date of complete or incomplete letter sent: 08/20/2021 Date Equipment Requires Renewal: August 20, 2026

Storage tank system equipment requires renewal every 5 years in accordance with subsection 62-762.851(2), F.A.C.

DEP Form 62-762.901(9) Information Checklist Additional Information:

Item number:

1. The Clay & Bailey Spill Containment 6100 Series, 7.5 Gallon Generator Base Tank Spill Containment Devices with coupling connection, are UL listed; UL and ULC File No. MH25085. Please see attached UL Certificate of Compliance and Certifications Directory.
2. UL evaluation documentation is proprietary. Spill Containment Devices are UL and ULC listed as shown on the attached UL Certifications Directory and Certificate of Compliance.
3. UL is nationally and internationally recognized testing laboratory that provides safety-related certification, validation, testing, inspection, auditing, advising and training services to a wide range of clients, including manufacturers, retailers, policymakers, etc. More information can be found on UL's website: www.ul.com
7. Spill Containment Box is tested for liquid tightness at factory and does not require repairs. If found to be leaking it will be replaced with a new one.
9. Spill Containment 6100 Series, 7.5 Gallon Generator Base Tank Spill Containment Devices are also approved in Canada by ULC.

CERTIFICATE OF COMPLIANCE

Certificate Number 20170608-MH25085
Report Reference MH25085-20160831
Issue Date 2017-JUNE-08

Issued to: CLAY & BAILEY MFG CO
6401 E 40Th St
Kansas City MO 64129-1711

**This is to certify that
representative samples of**

TANK ACCESSORIES FOR FLAMMABLE AND
COMBUSTIBLE LIQUIDS

3.5, 5 and 7.5 Gallon Spill Containers. 5 Gallon generator
base tank spill containers.

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety:
Additional Information:

UL2583, Outline of Investigation for Fuel Tank Accessories
See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



Spill Containment Box



Features:

Durable Spill Containment Box that captures small spills at the fill point during the fuel delivery operation.

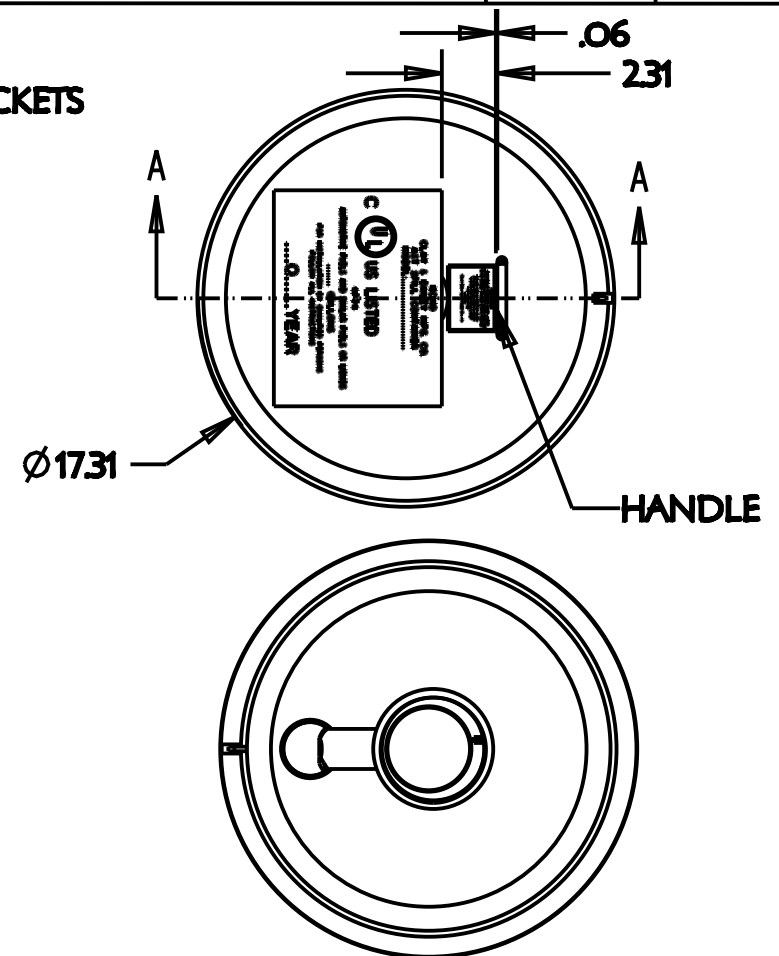
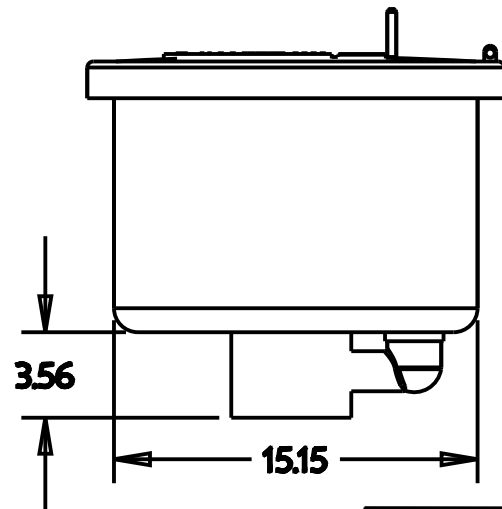
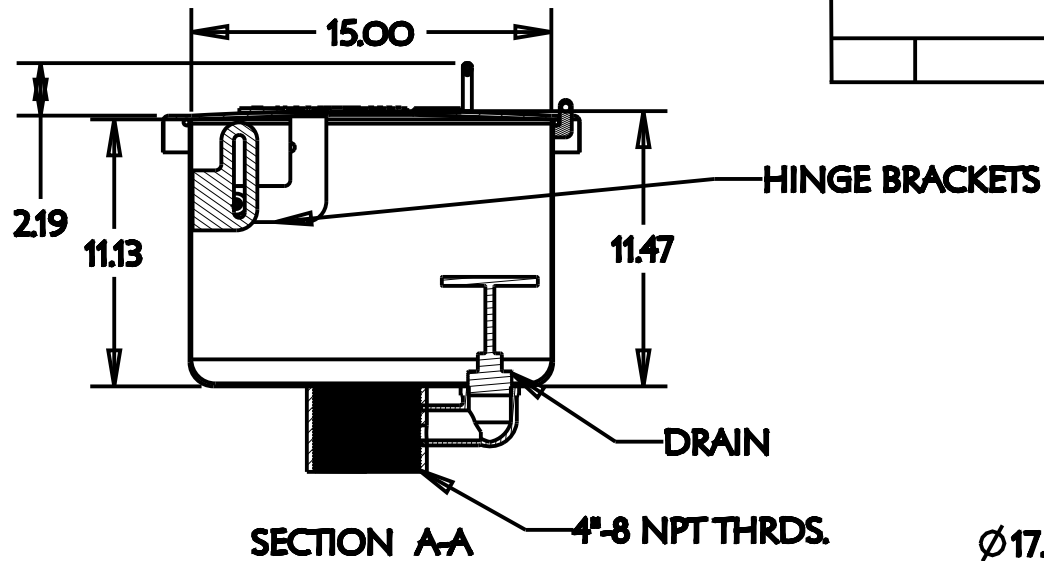
Lockable lid provides secure filling point with water deflecting design.

Made from mild steel with zinc plated steel hardware.

Options include male and female different size threaded connections. Typical part numbers are noted in the table below.

Part #	Gallon	Connection	Connection Size
6100-09-1235	3.5	MALE	2" NPT
6100-09-1435	3.5	MALE	4" NPT
6100-09-1405F	5	FEMALE	4" NPT
6100-09-1405M	5	MALE	4" NPT
6100-09-1451MRB	5	MALE	4" NPT
6100-09-1505	5	MALE	4" NPT
6100-09-1752FRB	7.5	FEMALE	4" NPT
6100-09-1751MRB	7.5	MALE	4" NPT
6100-09-1754	7.5	MALE	4" NPT

Clay & Bailey spill containment boxes comply with various codes – Underwriters Laboratories Inc. UL-2583; Underwriters Laboratories of Canada ULC-S663; Florida DEP listed.



TOLERANCES
 X $\pm$.01
 XX $\pm$.003
 XXX $\pm$.0010
 XXXX $\pm$.0005
 ANGLES $\pm$.05°

MATERIAL:

CLAY & BAILEY MFG. CO.

NAME 7.5 GALLON GENSET SPILL
 CONTAINMENT W/FEMALE
 CONNECTION

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 IN WHOLE OR IN PART WITHOUT WRITTEN CONSENT.

WT:

SCALE:

DRAWN BY:

DRD

DWG:

6100-09-1752FRB

REV.

APPROVED:

DATE 07/10/17

SHEET OF

 CLAY & BAILEY Mfg. Co. <i>Since 1913</i>		WORK INSTRUCTION, ENGINEERING	Section
			WI
		INSTALL FOR SPILL CONTAINMENT BOXES	Code
Revision	Date: 02/25/2016		CB-WIEN-017
1	Modified: 04/19/2017		Page 1 of 4

Installation Instructions for Spill Containment



Revised by Kahlil Owens
Position Engineering Technician
Date: 2/25/2016

Revision

Date: 02/25/2016

1

Modified: 04/19/2017

INSTALL FOR SPILL CONTAINMENT BOXES

CB-WIEN-017

Page 2 of 4

REVISION LOG

[illegible]

 CLAY & BAILEY Mfg. Co. <i>Since 1913</i>		WORK INSTRUCTION, ENGINEERING	Section
			WI
			Code
Revision	Date: 02/25/2016	INSTALL FOR SPILL CONTAINMENT BOXES	CB-WIEN-017
1	Modified: 04/19/2017		Page 3 of 4

OBJECTIVE

The objective of this is to provide instructions for installation of the model **6100 Spill Containment Unit**.

1.1 SCOPE

This procedure is to be used with all Spill Containment Units

2.1 REFERENCE DOCUMENT

N/A

3.1 RESPONSIBLE

The **Engineering Manager** of **Clay & Bailey Mfg. Co.** is responsible for the upkeep and maintenance of this procedure.

4.1 ACTIVITY DESCRIPTION

Installation of Spill Containment Unit (SCU) with male threads.

To prevent accidents and injury to personnel who are responsible for the installation. Ensure the proper equipment is available and setup at the site to gain access to the top of the tank safely and in accordance with local OSHA standards and guidelines

Remove the SCU from its packaging and inspect for shipping damage. Dropping the SCU will damage the SCU which will not thread properly onto tank and or operate properly.

Remove the plug from the tank fitting that the SCU is supposed to be installed.

Apply an even coat of fuel resistant thread sealant on the threads of the outlet of the SCU.

Place the SCU on top of the tank carefully not to damage the SCU and/or the tank in preparation to connect it to the tank.

Using the proper equipment to work on the top of tank and following the appropriate safety precautions place the outlet pipe of the SCU in the appropriate fitting on top of the tank and thread the unit in by hand by turning it clockwise till the threads of the SCU are fully engaged with fitting on the tank.

Using the appropriate wrench to tighten the spill containment by placing the wrench on the outlet pipe just above the threaded portion and turn it clockwise to tighten to a torque of 50 to 75 ft.-lbs.

Installation of Spill Containment Unit with female threads.

 CLAY & BAILEY Mfg. Co. <i>Since 1913</i>		WORK INSTRUCTION, ENGINEERING	Section
			WI
			Code
			CB-WIEN-017
Revision	Date: 02/25/2016	INSTALL FOR SPILL CONTAINMENT BOXES	
1	Modified: 04/19/2017		Page 4 of 4

To prevent accidents and injury to personnel do the installation. Insure the proper equipment is available and setup at the site to gain access to the top of the tank safely and in accordance with local OSHA standards and rules

Remove the SCU from its packaging and inspect for shipping damage. Dropping the unit will damage the SCU which will not thread properly onto tank and/or operate properly.

Remove any cap and/or thread protector from pipe nipple on the tank using the appropriate tools necessary to perform the operation.

Apply an even coat of fuel resistant thread sealant on the pipe nipple on the top of the tank. Do not drop because the SCU will not thread properly onto tank

Place SCU on the top of the tank in area to be installed taking care not to damage the SCU and/or the tank preparation to connect to the tank.

Using proper safety equipment to work on the top of the tank and proper tools to install the unit. Place outlet coupling on the pipe nipple and turn the SCU clockwise to engage the threads continue to turn the unit until it is tightly engaged with the nipple's threads.

Using the appropriate wrench to tighten the SCU by placing the wrench on outlet coupling and turn it clockwise to tighten to a torque of 50-75 ft.-lbs.

EGVV7.MH47031 - Tank Accessories for Flammable and Combustible Liquids Certified for Canada

Tank Accessories for Flammable and Combustible Liquids Certified for Canada

See General Information for Tank Accessories for Flammable and Combustible Liquids Certified for Canada

CLAY & BAILEY MFG CO

6401 E 40Th St

Kansas City, MO 64129-1711 USA

MH47031

Spill containment devices, for aboveground flammable and combustible liquid storage tanks, Model(s) 13 L capacities., 19 L capacities., 28 L capacities.

Last Updated on 2018-02-23

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EGVV.MH25085 - Tank Accessories for Flammable and Combustible Liquids

Tank Accessories for Flammable and Combustible Liquids

CLAY & BAILEY MFG CO

6401 E 40Th St

Kansas City, MO 64129-1711 United States

MH25085

Automatic Pressure-filled type Overfill Protection Devices Model(s) 01228-03-41XX @

Emergency vents Model(s) 0367-09-3000 (a), 0367-09-4000 (a), 0367-09-5000 (a), 0367-09-6000 (a), 354-02-2000 (a), 365-03-3000 (a), 366-03-30HF (a), 366-03-4000 (a), 366-03-40HF (a), 366-03-5000 (a), 366-03-50HF (a), 366-03-6000 (a), 366-03-60HF (a), 366-03-80HF (a), 367-03-30HF (a), 367-03-4000 (a), 367-03-40HF (a), 367-03-5000 (a), 367-03-50HF (a), 367-03-6000 (a), 367-03-60HDF (a), 367-03-80HF (a), 368-01-4000 (a), 368-01-6000 (a), 368-01-8000 (a), 368-03-4000 (a), 368-03-6000 (a), 368-03-8000 (a), 369-01-4000 (a), 369-01-6000 (a), 369-01-8000 (a), 369-03-4000 (a), 369-03-6000 (a), 369-03-8000 (a), 370-01-8000 (a), 370-03-1000 (a), 370-03-10HF (a), 370-03-60HF (a), 370-03-8000 (a), 370-03-80HF (a)

Overfill prevention devices Model(s) 1228-03-2200, 2x4 OP, 3x4 OP, 4x6 OP

Pressure vacuum vents Model(s) 0089-03-4885

Spill containers Model(s) 3.5 gallon capacity cylindrical., 5 gallon capacity cylindrical., 5 gallon capacity rectangular., 7.5 gallon capacity cylindrical.

(a) - For use on Aboveground Tanks for Flammable and Combustible Liquids.

@ - where XX represent the length of the drop tube. Maximum rated pressure of 50 psi and for use with Class 1 liquids.

Last Updated on 2021-03-31

Last Updated on 2021-03-31

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Tank Accessories for Flammable and Combustible Liquids Certified for Canada

COMPANY**MH25085****CLAY & BAILEY MFG CO**

6401 E 40Th St

Kansas City, MO 64129-1711 United States

Automatic Pressure-filled type Overfill Protection Devices, Model(s): 01228-03-40XX @, 01228-03-41XX @, GEN X OPV 01228-03-45XXYY @

Automatic Pressure-filled type Overfill Protection Devices, Model(s): GEN X OPV FOR 2" RISER PIPE 01228-03-56XXYY

Emergency vents, Model(s): 0367-09-3000 (a), 0367-09-4000 (a), 0367-09-5000 (a), 0367-09-6000 (a), 354-02-2000 (a), 365-01-3000 (a), 365-03-3000 (a), 366-01-4000 (a), 366-01-5000 (a), 366-01-6000 (a), 366-03-30HF (a), 366-03-4000 (a), 366-03-40HF (a), 366-03-5000 (a), 366-03-50HF (a), 366-03-6000 (a), 366-03-60HF (a), 366-03-80HF (a), 367-01-4000 (a), 367-01-5000 (a), 367-01-6000 (a), 367-03-30HF (a), 367-03-4000 (a), 367-03-40HF (a), 367-03-5000 (a), 367-03-50HF (a), 367-03-6000 (a), 367-03-60HF (a), 367-03-80HF (a), 368-01-4000 (a), 368-01-6000 (a), 368-01-8000 (a), 368-03-4000 (a), 368-03-6000 (a), 368-03-8000 (a), 369-01-4000 (a), 369-01-6000 (a), 369-01-8000 (a), 369-03-4000 (a), 369-03-6000 (a), 369-03-8000 (a), 370-01-8000 (a), 370-03-1000 (a), 370-03-10HF (a), 370-03-60HF (a), 370-03-8000 (a), 370-03-80HF (a)

Overfill prevention devices, Model(s): 1228-03-2200, 1228-03-2400, 1228-03-2500, 2x4 OP, 3x4 OP, 4x6 OP

Spill containers, Model(s): 3.5 gallon capacity cylindrical, 5 gallon capacity cylindrical, 5 gallon capacity rectangular, 7.5 gallon capacity cylindrical.

(a) - For use on Aboveground Tanks for Flammable and Combustible Liquids.

@ - where XX represent the length of the drop tube. Maximum rated pressure of 50 psi and for use with Class 1 liquids.

@ - where XX represents the length of the fill pipe and YY represents the length of the drop tube / pipe

[Last Updated](#) on 2026-03-03

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Tank Accessories for Flammable and Combustible Liquids

COMPANY**MH25085****CLAY & BAILEY MFG CO**

6401 E 40Th St

Kansas City, MO 64129-1711 United States

Automatic Pressure-filled type Overfill Protection Devices, Model(s): 01228-03-40XX @, 01228-03-41XX @, GEN X OPV 01228-03-45XXYY @

Automatic Pressure-filled type Overfill Protection Devices, Model(s): GEN X OPV FOR 2" RISER PIPE 01228-03-56XXYY

Emergency vents, Model(s): 0367-09-3000 (a), 0367-09-4000 (a), 0367-09-5000 (a), 0367-09-6000 (a), 354-02-2000 (a), 365-01-3000 (a), 365-03-3000 (a), 366-01-4000 (a), 366-01-5000 (a), 366-01-6000 (a), 366-03-30HF (a), 366-03-4000 (a), 366-03-40HF (a), 366-03-5000 (a), 366-03-50HF (a), 366-03-6000 (a), 366-03-60HF (a), 366-03-80HF (a), 367-01-4000 (a), 367-01-5000 (a), 367-01-6000 (a), 367-03-30HF (a), 367-03-4000 (a), 367-03-40HF (a), 367-03-5000 (a), 367-03-50HF (a), 367-03-6000 (a), 367-03-60HDF (a), 367-03-60HF (a), 367-03-80HF (a), 368-01-4000 (a), 368-01-6000 (a), 368-01-8000 (a), 368-03-4000 (a), 368-03-6000 (a), 368-03-8000 (a), 369-01-4000 (a), 369-01-6000 (a), 369-01-8000 (a), 369-03-4000 (a), 369-03-6000 (a), 369-03-8000 (a), 370-01-8000 (a), 370-03-1000 (a), 370-03-10HF (a), 370-03-60HF (a), 370-03-8000 (a), 370-03-80HF (a)

Overfill prevention devices, Model(s): 1228-03-2200, 1228-03-2400, 1228-03-2500, 2x4 OP, 3x4 OP, 4x6 OP

Spill containers, Model(s): 3.5 gallon capacity cylindrical, 5 gallon capacity cylindrical, 5 gallon capacity rectangular, 7.5 gallon capacity cylindrical.

(a) - For use on Aboveground Tanks for Flammable and Combustible Liquids.

@ - where XX represent the length of the drop tube. Maximum rated pressure of 50 psi and for use with Class I liquids.

@ - where XX represents the length of the fill pipe and YY represents the length of the drop tube / pipe

[Last Updated](#) on 2026-03-03

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