



## **134 DECK DRAIN**

Wager's standard deck drain is our 134 model. Available in either steel or aluminum, these drains are cast to our specifications, and are either galvanized or annodized for added protection against the harsh sea environment. Each drain has a removeable strainer plate secured by three stainless steel flat head screws. All of our strainer plates are also cast to allow for extra thickness and strength on deck. All deck drains are available upon request with a highly polished strainer plate for the yachting industry...





# **SPECIFICATIONS**

#### **GALVANIZED STEEL**

#### CONNECTIONS:

- THREADED
- BUTTWELD
- FLANGED
- SOCKETWELD

#### SIZES:

• 1.5", 2", 2.5", 3", 4", 6"

#### 316 STAINLESS STEEL

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- FLANGED SOCKETWELD

### SIZES:

• 1.5", 2", 2.5", 3", 4", 6"

#### 835 ALUMINUM

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- FLANGED SOCKETWELD

#### SIZES:

• 1.5", 2"

#### **ANODIZED ALUMINUM**

#### CONNECTIONS:

- THREADED
- BUTTWELD
- FLANGED
- SOCKETWELD

#### SIZES:

• 1.5", 2", 3"

Standard strainer is 3/8" thick Bronze. Also available in 3/16", or 3/8" thick Stainless Steel and 3/8" thick Aluminum.

> "The most terrifying words in the English language are: I'm from the government and I'm here to help."

> > brtmarine.com

—Ronald Reagan







## **136 DECK DRAIN**

Wager's standard deck drain is our 136 model. Available in either steel or aluminum, these drains are cast to our specifications, and are either galvanized or annodized for added protection against the harsh sea environment. Each drain has a removeable strainer plate secured by three stainless steel flat head screws. All of our strainer plates are also cast to allow for extra thickness and strength on deck. All deck drains are available upon request with a highly polished strainer plate for the yachting industry.



The 136 series is a 2:1 ratio deck drain to allow for additional drainage.

Cast in galvanized steel, it has a heavy-duty cast bronze strainer plate for added strength on deck.



# **SPECIFICATIONS**

## GALVANIZED STEEL

- **CONNECTIONS:** THREADED
- BUTTWELD
- FLANGED
- SOCKETWELD

#### SIZES:

• 1.5", 2", 2.5", 3", 4", 6"

#### 316 STAINLESS STEEL

- CONNECTIONS:
- THREADED
- BUTTWELD FLANGED
- SOCKETWELD

#### SIZES:

• 1.5", 2", 2.5", 3", 4", 6"

#### 835 ALUMINUM

- CONNECTIONS:
- THREADED
- BUTTWELDFLANGED
- SOCKETWELD

#### SIZES:

• 1.5", 2"

### ANODIZED ALUMINUM

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- FLANGED
- SOCKETWELD

#### SIZES:

• 1.5", 2", 3"

## SIZES: • 1.5", 2"

90/10 COPPER NICKEL

(SPEECIAL ORDER ONLY)

CONNECTIONS:

SOCKETWELD

Standard strainer is 3/8" thick Bronze. Also available in 3/16", or 3/8" thick Stainless Steel and 3/8" thick Aluminum.

"Of the four wars in my lifetime, none came about because the U.S. was too strong."

-Ronald Reagan







# 134 FLANGED HEAVY WALL DECK DRAIN

Cast in aluminum, with a heavy duty aluminum strainer plate that is secured with stainless steel flat head screws. A trap and baffle allow for drainage, while preventing sewer gas from escaping into the atmosphere. Available in galvanized steel with a bronze strainer plate.



# **SPECIFICATIONS**

**GALVANIZED STEEL ANODIZED ALUMINUM** 

**CONNECTIONS: CONNECTIONS:** 

• FLANGED • FLANGED

• 1.5", 2", 2.5", 3" • 1.5", 2", 2.5", 3"

> "I have wondered at times about what the Ten Commandments would have looked like if Moses had run them through the U.S. Congress."

> > -Ronald Reagan





## **1500 VENT CHECK VALVE**

Wager's model 1500 vent check valve is mounted vertically on the deck of a ship. In the open position, the valve allows for required ventilation. During heavy seas, our disc style float rises to a neoprene seat, and prevents water and debris from entering tanks and bulkheads. A 30 x 30 or 1/4" x 1/4" mesh stainless steel screen provides protection from deck fires. It is available in galvanized steel, and stainless steel. Special request are needed for aluminum and bronze. Sizes 1.5"-12" threaded, welded, flanged and metric flange.







# **SPECIFICATIONS**

#### **GALVANIZED STEEL**

#### **CONNECTIONS:**

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

#### SIZES:

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

#### **304 STAINLESS STEEL**

#### CONNECTIONS:

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

#### SIZES

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

#### 316 STAINLESS STEEL

#### **CONNECTIONS:**

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

#### SIZES:

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

#### **ANODIZED ALUMINUM**

#### **CONNECTIONS:**

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

#### SIZES:

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14"

"Politics is not a bad profession. If you succeed, there are many rewards; if you disgrace yourself, you can always write a book."

-Ronald Reagan







## 1500-90 VERTICAL VENT CHECK VALVE

The 1500 Series-90 is designed for installations where a 90 degree mount is necessary. The flanged outlet mounts with a 90 degree turn instead of our standard vertical mount.

The 1500-90 allows for ventilation in the open position, and a disc style float will rise in the event of heavy seas and prevent sea water and debris from entering into tanks and bulkheads.

The 1500-90 is available in all sizes.







# **SPECIFICATIONS**

#### **GALVANIZED STEEL**

#### **CONNECTIONS:**

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED (METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

#### **304 STAINLESS STEEL**

#### **CONNECTIONS:**

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

#### 316 STAINLESS STEEL

#### **CONNECTIONS:**

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

### **ANODIZED ALUMINUM**

#### **CONNECTIONS:**

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

"If we ever forget that we're one nation under GOD, then we will be a nation gone under."

brtmarine.com

-Ronald Reagan







## 1500-MC VERTICAL VENT CHECK VALVE

The 1500-MC Series is a vertical vent check valve with the addition of a hand-wheel actuator located on a jackscrew to allow for manual closure when needed.

The 1500-MC may be manually closed by turning the hand-wheel in a clockwise direction until it becomes difficult to turn or cease. To manually open the valve, the hand-wheel should be turned counter-clockwise until it ceases. It is important to make sure the manual closing assembly is fully open so as not to obstruct the operating range of motion of the float disc.

Not opening the valve fully could prevent the valve from sealing or venting properly.

Manual closures are available on all sizes of the 1500 Series.







# **SPECIFICATIONS**

#### **GALVANIZED STEEL**

#### **CONNECTIONS:**

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

#### **304 STAINLESS STEEL**

#### CONNECTIONS:

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

### 316 STAINLESS STEEL

#### CONNECTIONS:

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14",16"

### **ANODIZED ALUMINUM**

#### CONNECTIONS:

- THREADED (1.5"- 6" ONLY)
- BUTTWELD (1.5"- 6" ONLY)
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC GROOVE COUPLING

• 1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

"The nearest thing to eternal life we will ever see on this earth is a government program."

—Ronald Reagan







## 1500-MV MUD VENT VALVE

The 1500-MV Mud Valve is designed for tanks that carry liquid mud. Inside the mud chamber is a ball check that prevents the liquid mud from rising into the upper vertical vent check valve. The liquid mud is instead forced through a spring loaded door (instead of a burst disc) on the front of the valve. After the mud flow resides, the ball float returns to it's original position allowing airflow to return through the upper chamber. The 1500-MV is designed for ease of maintenance. To clean, simply remove the front cover assembly, clean, and replace.







Wager's Model 1500 Vertical Vent Check Valve works in collaboration with the 1500-MV Mud Valve. Simply connect the two valves together at the flange.



### **GALVANIZED STEEL**

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC FLANGE

#### SIZES:

• 4", 5", 6", 8", 10"

#### 316 STAINLESS STEEL

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC FLANGE

#### SIZES:

• 4", 5", 6", 8", 10"

#### ANODIZED ALUMINUM (UPON REQUEST)

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- FLANGED ( METRIC AVAILABLE)
- VICTAULIC FLANGE

#### SIZES:

• 4", 5", 6", 8", 10"

"The politicians say 'we' can't afford a tax cut. Maybe we can't afford the politicians."

-Steve Forbes







## **1600 INVERTED TANK AIR ESCAPE**

Tank Air Escape Valves allow free passage of air into tanks, dry cargo holds, or storage space. They protect tanks and bulkheads from pressure build-up during loading and unloading of liquid or dry cargo and assure maximum efficiency during operations.

Tank air escape valves do not have a float or automatic closing, they are used in locations not accessible to sea water.

All steel castings are hot dipped galvanized. All aluminum castings are anodized.





BODY



FLAME SCREEN



SPACER RING



PROTECTIVE MESH



CAP



# **SPECIFICATIONS**

#### **GALVANIZED STEEL**

#### CONNECTIONS:

- THREADED
- BUTTWELD SOCKETWELD
- FLANGED (METRIC AVAILABLE)

#### SIZES:

•1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

#### **BRONZE**

#### CONNECTIONS:

- THREADED
- SII -BRAZED
- FLANGED

#### SIZES

•1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12"

#### **ANODIZED ALUMINUM**

#### CONNECTIONS:

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED (METRIC AVAILABLE)

#### SIZES:

•1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12"

#### STAINLESS STEEL

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED (METRIC AVAILABLE)

#### SIZES

•1.5", 2", 2.5", 3", 4", 5", 6", 8", 10", 12", 14", 16"

"All God's giants have been weak men, who did great things for God because they reckoned on His being with them."

—Hudson Taylor







## **1700 INVERTED VENT CHECK VALVE**

Wager is the original patent holder of the Inverted Vent Check Valve. This valve protects tanks and bulkheads from pressure build-up during loading and unloading of liquid or dry cargo and assure maximum efficiency during operations. The ball float prevents contamination of the tank cargo by sea water during heavy seas. All steel castings are ABS

hot dipped galvanized. All aluminum castings are anodized.















**BODY** 

**FLOAT** 

**FLAME SCREEN** 

**SPACER** 

**PROTECTIVE MESH** 

CAP



# **SPECIFICATIONS**

### **GALVANIZED STEEL**

#### FLOAT MATERIAL

- 316 STAINLESS STEEL (STANDARD)
- COPPER
- HIGH DENSITY POLETHYLENE
- MONEL

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED
- VICTAULIC

•.50", .75", 1", 1.25", 1.5", 2", 2.5", 3", 4"

#### **BRONZE**

#### FLOAT MATERIAL

- 316 STAINLESS STEEL (STANDARD)
- COPPER
- HIGH DENSITY POLETHYLENE
- MONEL

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED
- VICTAULIC

•.50", .75", 1", 1.25", 1.5", 2", 2.5", 3", 4"

#### ANODIZED ALUMINUM

#### FLOAT MATERIAL

- 316 STAINLESS STEEL (STANDARD)
- COPPER
- HIGH DENSITY POLETHYLENE
- MONEL

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED
- VICTAULIC

•.50", .75", 1", 1.25", 1.5", 2", 2.5", 3", 4"

#### STAINLESS STEEL

#### FLOAT MATERIAL

- 316 STAINLESS STEEL (STANDARD)
- COPPER
- HIGH DENSITY POLETHYLENE
- MONEL

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED
- VICTAULIC

•.50", .75", 1", 1.25", 1.5", 2", 2.5", 3", 4"

"There is a living God. He has spoken in the Bible. He means what He says and will do all He has promised."

—Hudson Taylor







### 1700 SEMICIRCULAR FLOAT INVERTED VENT CHECK VALVE

Wager is the original patent holder of the Inverted Vent Check Valve.

This valve protects tanks and bulkheads from pressure build-up during loading and unloading of liquid or dry cargo and assure maximum efficiency during operations. The ball float prevents contamination of the tank cargo by sea water during heavy seas. The 1700 Semicircular float valve is designed with a half float on a guide rod. This unique design minimizes the valve body to save on space and weight, All steel castings are hot dipped galvanized. All aluminum castings are anodized.













**BODY** 

**FLOAT** 

FLAME SCREEN AND SPACER

PROTECTIVE MESH

CAP

# **SPECIFICATIONS**

#### **GALVANIZED STEEL**

#### FLOAT MATERIAL

- 316 STAINLESS STEEL (STANDARD
- COPPER
- HIGH DENSITY POLETHYLENE
- MONEL)

#### CONNECTIONS:

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED

#### SIZES:

•.5", 6", 8", 10", 12", 14", 16"

#### **BRONZE**

#### FLOAT MATERIAL

- 316 STAINLESS STEEL
- COPPER (STANDARD)
- HIGH DENSITY POLETHYLENE
- MONEL

#### CONNECTIONS:

- THREADED
- BUTTWFID
- BOLLMETD
- SOCKETWELD FLANGED

### SIZES:

•.5", 6", 8", 10", 12"

### ANODIZED ALUMINUM

#### FLOAT MATERIAL

- 316 STAINLESS STEEL
- COPPER (STANDARD)
- HIGH DENSITY POLETHYLENE
- MONEL

#### CONNECTIONS:

- THREADED
- BUTTWFID
- SOCKETWELD
- SOCKETWEL

   FLANGED

#### SIZES:

•.5", 6", 8", 10", 12"

#### STAINLESS STEEL

#### FLOAT MATERIAL

- 316 STAINLESS STEEL
- COPPER (STANDARD)
- HIGH DENSITY POLETHYLENE
- MONEL

#### CONNECTIONS:

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED

#### SIZES:

•.5", 6", 8", 10", 12", 14", 16"

"Peace is not the absence of trouble, but the presence of God."

—J. Oswald Sanders





### **1750 INVERTED VENT CHECK VALVE**

Wager is the original patent holder of the Inverted Vent Check Valve.

This valve protects tanks and bulkheads from pressure build-up during loading and unloading of liquid or dry cargo and assure maximum efficiency during operations. The ball float prevents contamination of the tank cargo by sea water during heavy seas. All steel castings are hot dipped galvanized.

All aluminum castings are anodized.





BODY



FLOAT



FLAME SCREEN



SPACER



PROTECTIVE MESH



COVER



# **SPECIFICATIONS**

#### **GALVANIZED STEEL**

#### FLOAT MATERIAL

- 316 STAINLESS STEEL (STANDARD)
- COPPER
- HIGH DENSITY POLETHYLENE
- MONEL

#### CONNECTIONS:

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED
- VICTAULIC

#### SIZES:

•.50", .75", 1", 1.25", 1.5", 2", 2.5", 3", 4"

#### **BRONZE**

#### FLOAT MATERIAL

- 316 STAINLESS STEEL (STANDARD)
- COPPER
- HIGH DENSITY POLETHYLENE
- MONEL

#### CONNECTIONS:

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED
- VICTAULIC

#### SIZES:

 $\bullet.50",\,.75",\,1",\,1.25",\,1.5",\,2",\,2.5",\,3",\,4"$ 

#### **ANODIZED ALUMINUM**

#### FLOAT MATERIAL

- 316 STAINLESS STEEL (STANDARD)
- COPPER
- HIGH DENSITY POLETHYLENE
- MONEL

#### CONNECTIONS:

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED
- VICTAULIC

#### SIZES:

•.50", .75", 1", 1.25", 1.5", 2", 2.5", 3", 4"

#### STAINLESS STEEL

#### FLOAT MATERIAL

- 316 STAINLESS STEEL (STANDARD)
- COPPER
- HIGH DENSITY POLETHYLENE
- MONEL

#### CONNECTIONS:

- THREADED
- BUTTWFID
- SOCKETWELD
- FLANGED
- VICTAULIC

#### SIZES:

•.50", .75", 1", 1.25", 1.5", 2", 2.5", 3", 4"

"You do not need a great faith, but faith in a great God."

—Hudson Taylor









### 1750 SEMICIRCULAR FLOAT INVERTED VENT CHECK VALVE

Our 1750 Semicircular Float valve is designed with a half float on a guide rod. This unique design minimizes the valve body to save on space and weight.

A heavy duty hinge cover assembly prevents sea water from entering tanks in rough seas. The hinged cover can be visually seen from the bridge while in the open or closed position. The advantage to our design is the ability to visually inspect tank vents before any pumping sequences are performed. A stainless steel toggle bolt eliminates the need for any additional tools to open or close the cover. Wager is the original patent holder of the Semicircular Float Inverted Vent Check Valve.















**BODY** 

**FLOAT** 

**FLAME SCREEN** AND SPACER

**PROTECTIVE** MESH

COVER

# **SPECIFICATIONS**

#### **GALVANIZED STEEL**

#### FLOAT MATERIAL

- 316 STAINLESS STEEL (STANDARD
- COPPER
- HIGH DENSITY POLETHYLENE
- MONFI)

#### CONNECTIONS:

- THREADED
- BUTTWELD
- SOCKETWELD FLANGED

#### SIZES:

•.5", 6", 8", 10", 12", 14", 16"

#### **BRONZE**

#### FLOAT MATERIAL

- 316 STAINLESS STEEL
- COPPER (STANDARD)
- HIGH DENSITY POLETHYLENE
- MONFI

#### CONNECTIONS:

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED

•.5", 6", 8", 10", 12"

### **ANODIZED ALUMINUM**

#### FLOAT MATERIAL

- 316 STAINLESS STEEL
- COPPER (STANDARD)
- HIGH DENSITY POLETHYLENE
- MONFI

#### CONNECTIONS:

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED

#### SIZES:

•.5", 6", 8", 10", 12"

### STAINLESS STEEL

#### FLOAT MATERIAL

- 316 STAINLESS STEEL
- COPPER (STANDARD)
- HIGH DENSITY POLETHYLENE
- MONEL

#### **CONNECTIONS:**

- THREADED
- BUTTWELD
- SOCKETWELD
- FLANGED

•.5", 6", 8", 10", 12", 14", 16"

"Not infrequently our GOD brings His people into difficulties on purpose that they may come to know Him as they could not otherwise do."

—Hudson Taylor



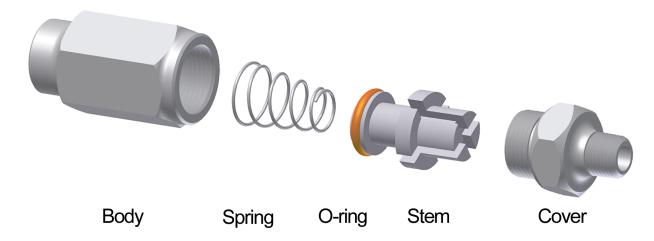




## **AIR CHECK VALVE**

The Wager Air Valve meets the requirements of USN and USCG on air scavenger lines to soot blower steam piping on water-tube boilers. This Automatic Spring Check Valve is 31/2 inches long by 11/4 inch diameter, is of simple but rugged design of only five pieces, consisting of a Stainless Steel Body and Cover fully enclosing the Stainless Steel valve-stem and Inconel spring. It can be installed in either vertical or horizontal position, and has 3/8" IPS threads at both male and female ends. Due to the non-corrosive feature of the valve, it may also be used on gas, water, oil or corrosive liquid flow where positive shutoff is required. The valve is designed to withstand pressures up to 2000 psi hydrostatic.





"If Jesus Christ be the Son of God and died for me, then no sacrifice can be too great for me to make for Him."

brtmarine.com

-C.T. Studd





## **IN-LINE VENT CHECK VALVE**

Wager's In-Line Valves protect tanks and bulkheads from pressure or vacuum buildup during loading or unloading of tanks, and are used in locations where operations require an in-the-line vent check valve rather than a terminal vent valve.

The ball check prevents contamination of tank fluids by water during rough seas. A fine mesh flame screen protects tank gases from igniting when subject to a deck fire. The vent is available less a screen where a low pressure vertical ball check is the only requirement.







# SPECIFICATIONS

### **GALVANIZED STEEL**

#### CONNECTIONS:

- FLANGED
- BUTTWELD
- THREADED
- SOCKETWELD

#### FLOAT:

- STAINLESS STEEL FULL ROUND
- HDPE FLOAT

#### SIZES:

• 1.5", 2", 2.5", 3", 4", 6", 8"

### **STAINLESS STEEL**

#### CONNECTIONS:

- FLANGED
- BUTTWFID
- THREADED
- SOCKETWELD

#### FLOAT:

- STAINLESS STEEL FULL ROUND
- HDPE FLOAT

#### SIZES:

• 1.5", 2", 2.5", 3", 4", 6", 8"

#### ANODIZED ALUMINUM

#### CONNECTIONS:

- FLANGED
- BUTTWELD
- THREADED
- SOCKETWELD

#### FLOAT:

- STAINLESS STEEL FULL ROUND
- HDPE FLOAT

#### SIZES:

• 1.5", 2", 2.5", 3", 4", 6"

#### **BRONZE**

#### CONNECTIONS:

- FLANGED
- THREADED
- SIL-BRAZED

#### FLOAT:

- STAINLESS STEEL FULL ROUND
- HDPE FLOAT

#### SIZES:

• 1.5", 2", 2.5", 3", 4", 6"

"I am for freedom of religion, and against all maneuvers to bring about a legal ascendancy of one sect over another."







## **HORIZONTAL IN-LINE VENT CHECK VALVE**

The In-Line Vent Check Valves protect tanks and bulkheads in the same way as standard vent check valves, and should be used during those operations where vent line require in-the-line valves rather than terminal vents. However, the horizontal design allows for more flexibility during the design phase of your piping project.









# **SPECIFICATIONS**

#### **GALVANIZED STEEL**

#### CONNECTIONS:

• FLANGE WELDING NECK

#### FLOAT

• STAINLESS STEEL FULL ROUND

#### GASKET:

• BUNA GASKET

#### SIZES:

• 6", 8", 10", 12", (14" ABS TYPE APPROVED)

#### **304 STAINLESS STEEL**

#### **CONNECTIONS:**

• FLANGE WELDING NECK

#### FLOAT

• STAINLESS STEEL FULL ROUND

#### GASKET:

• BUNA GASKET

#### SIZES:

• 6", 8", 10", 12", (14" ABS TYPE APPROVED)

#### 316 STAINLESS STEEL

#### **CONNECTIONS:**

• FLANGE WELDING NECK

#### FLOAT

• STAINLESS STEEL FULL ROUND

#### GASKET:

• BUNA GASKET

#### SIZES:

• 6", 8", 10", 12", (14" ABS TYPE APPROVED)

"The spirit of resistance to government is so valuable on certain occasions, that I wish it to be always kept alive."

brtmarine.com

—Thomas Jefferson





# **DEWATERING PLUG**

Wager's Dewatering Plug is used for draining water from the hull in

locations where bilge pumps are not available.





# **SPECIFICATIONS**

#### **CARBON STEEL**

#### GASKET:

• NITRILE RUBBER

#### PLUG:

- CAST BRONZE
- \* AVAILABLE IN SQUARE OR HEX

#### SIZES

• 1.5", 2", 2.5", 3"

#### 316 STAINLESS STEEL

#### GASKET:

• NITRILE RUBBER

#### PLUG:

- CAST BRONZE
- \* AVAILABLE IN SQUARE OR HEX

#### SIZES:

• 1.5", 2", 2.5", 3"





Wrench Sold Separately

"The opinions of men are not the object of civil government, nor under its jurisdiction."







## PIPE CAP

- · Made of bronze for its anti corrosive properties
- · Contains neoprene gasket for positive pipe seal
- · Offered standard with 2" straight pipe thread
- Includes rugged bronze safety chain to secure it to its installation location.
- Used in the marine field for Fire Valves, Sounding Tubes, capping off existing pipes.







# **SPECIFICATIONS**

#### **BRONZE**

#### **CONNECTIONS:**

• THREADED

#### CHAIN:

- BRONZE
- STAINLESS STEEL

#### SIZES:

- 1.5", 2"
- \* OTHER SIZES UPON REQUEST

#### 316 STAINLESS STEEL

#### **CONNECTIONS:**

THREADED

#### CHAIN:

- BRONZE
- STAINLESS STEEL

#### SIZES:

- 1.5", 2"
- \* OTHER SIZES UPON REQUEST

"What country can preserve its liberties if its rulers are not warned from time to time that their people preserve the spirit of resistance? Let them take arms."

—Thomas Jefferson





## **ROSEBOX** STRAINER

The Rosebox strainer was designed by Keppel -Amfels, and manufactured by Wager. Strainers are designed to allow flow thru the piping system of a ship, but to filter undesirable solids. Most strainers use a 1 to 1 ratio with the pipe dimension, but filtering devices can be selected based upon the job required to be done.

If the liquids passing are highly contaminated or viscous in nature, then a larger strainer may be selected. The strainer is made of perforated sheet metal, is hot dip galvanized for added protection, and contains no moving parts.



#### **GALVANIZED STEEL**

CONNECTIONS:

• COLLAR CLAMP

SIZES:

• 1.5", 2", 2.5", 3", 4", 6", 8", 10", 12"

#### STAINLESS STEEL

CONNECTIONS:

COLLAR CLAMP

SIZES:

• 1.5", 2", 2.5", 3", 4", 6", 8", 10", 12"

"Laws that forbid the carrying of arms disarm only those who are neither inclined nor determined to commit crimes."







# **SOUNDING TUBE**

Wager's Sounding Tube furnished with stainless steel body for direct welding to steel decks. Available with optional plug chain to prevent accidental loss.





# **SPECIFICATIONS**

#### **ANODIZED ALUMINUM**

#### PLUG:

- BRONZE
- STAINLESS STEEL

#### **CONNECTIONS:**

- WELD
- SOCKETWELD

### SIZES:

• 1.5", 2"

#### 316 STAINLESS STEEL

#### PLUG:

- BRONZE
- STAINLESS STEEL

#### CONNECTIONS:

- WELD
- SOCKETWELD

### SIZES:

• 1.5", 2", 2.5", 3"





Wrench Sold Separately

"Every citizen should be a soldier. This was the case with the Greeks and Romans, and must be that of every free state."

brtmarine.com





# **VENTING SOUNDING TUBE**

Wager's Venting Sounding tube allows for a release of sounding pipe pressure without completely removing the plug.

Available with optional plug chain to prevent accidental loss.









BRONZE PLUG

# **SPECIFICATIONS**

NEOPRENE GASKET

#### **ANODIZED ALUMINUM**

#### PLUG:

- BRONZE
- STAINLESS STEEL

#### CONNECTIONS:

- WELD
- SOCKETWELD

#### SIZES:

• 1.5", 2"

### 316 STAINLESS STEEL

#### PLUG:

- BRONZE
- STAINLESS STEEL

#### CONNECTIONS:

- WELD
- SOCKETWELD

#### SIZES:

• 1.5", 2", 2.5", 3"





Wrench Sold Separately

"Spiritual freedom is the root of political liberty...As the union between spiritual freedom and political liberty seems nearly inseparable, it is our duty to defend both."

—Thomas Paine





