

**T&S BRASS AND BRONZE WORKS, INC.**2 Saddleback Cove / P.O. Box 1088
Travelers Rest, SC 29690

Model No.

B-3990-3X

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com

This Space for Architect/Engineer Approval

Job Name _____ Date _____

Model Specified _____ Quantity _____

Customer/Wholesaler _____

Contractor _____

Architect/Engineer _____

Sink Bowl Size
(Front to Back)Recommended
Sales Model

18"

B-3990

20"

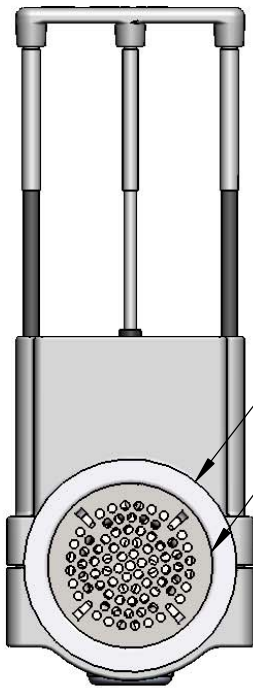
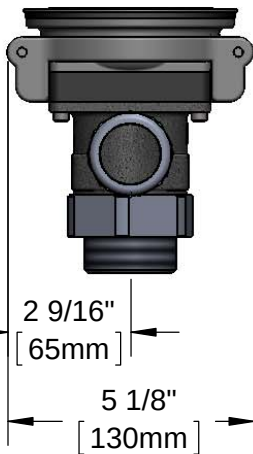
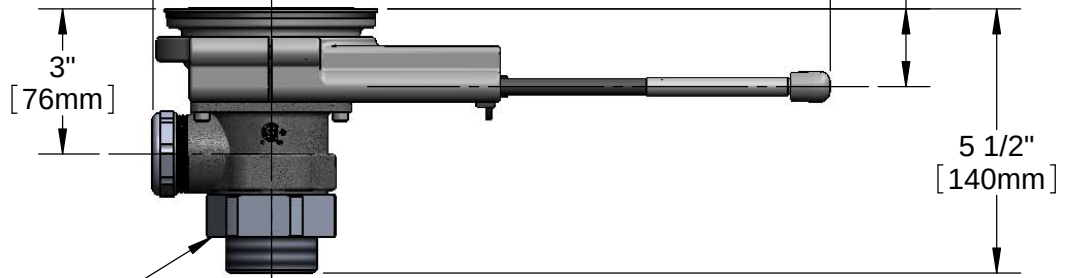
B-3990 or B-3990-3X

24"

B-3990-3X

28"

B-3990-5X

 $\phi 4 \frac{7}{16}"$
[113mm]Removable
Snap-in Strainer $2 \frac{1}{2}"$
[63mm] $8 \frac{3}{4}"$ [222mm] Closed
 $11 \frac{5}{8}"$ [295mm] Open $1 \frac{5}{8}"$
[41mm] $2 \frac{9}{16}"$
[65mm] $5 \frac{1}{8}"$
[130mm] $3"$
[76mm] $5 \frac{1}{2}"$
[140mm]Adapter Converts 2" NPT Male to
1 1/2" NPT Male. Remove
Adapter When 2" NPT Male
Thread is Needed.

PATENT PENDING

Product Specifications:

Modular Waste Drain Valve w/ Pull Handle, 3 1/2" Sink Opening, 2" NPT Male
Outlet, 1-1/2" NPT Male Adapter & 3" Handle Extension

Product Compliance:

ASME A112.18.2 / CSA B125.2



T&S BRASS AND BRONZE WORKS, INC.

2 Saddleback Cove / P.O. Box 1088
Travelers Rest, SC 29690

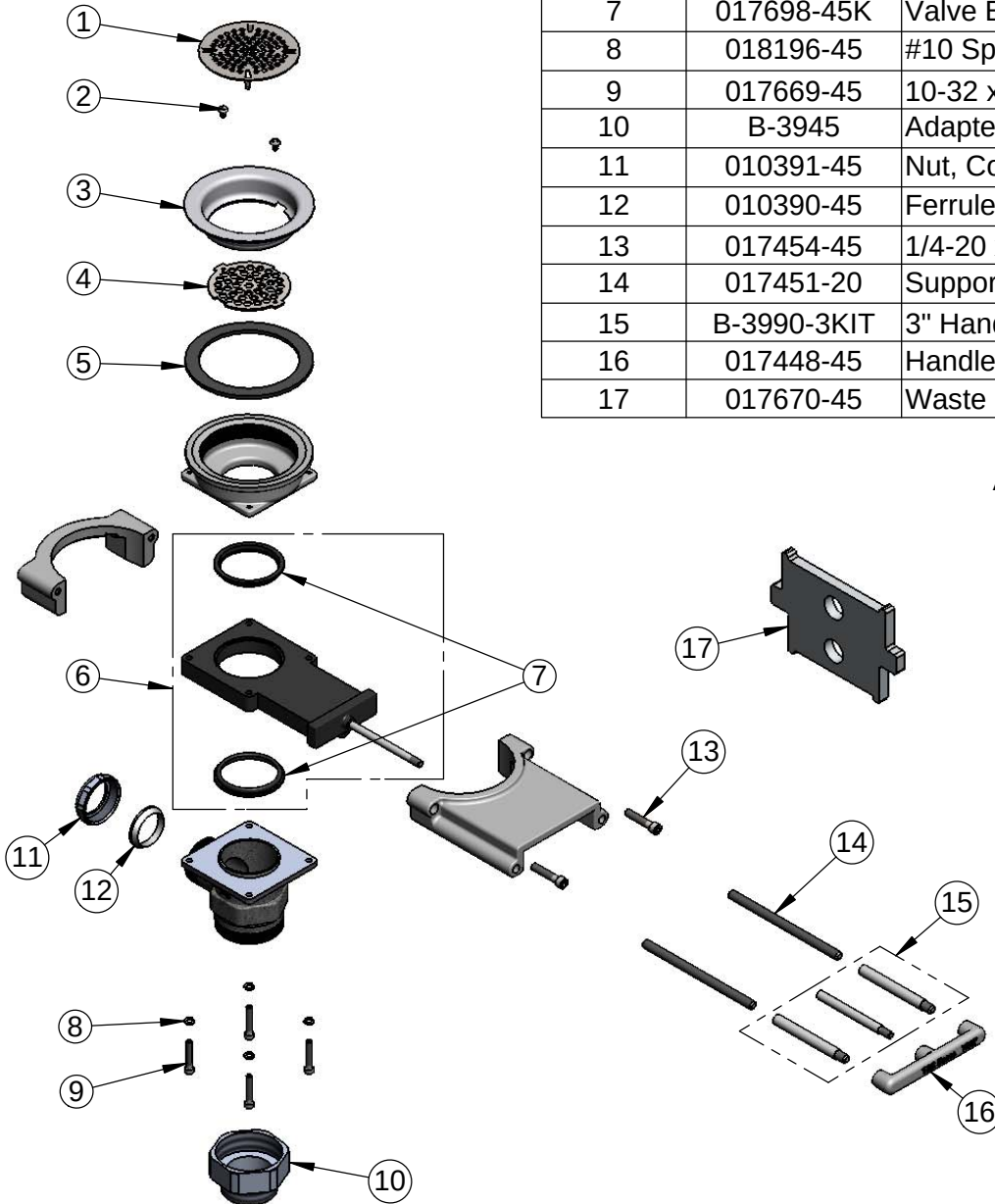
Model No.

B-3990-3X

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com

ITEM NO.	SALES NO.	DESCRIPTION
1	010386-45	Strainer, 3 1/2" Snap-in Removable
2	016654-45	Vandal Resistant SS Screw
3	010384-45	Flange, 3 1/2" Face
4	017694-45	Guard, 3 1/2" Vandal Resistant Drain
5	010382-45	Gasket, 3 1/2" Face Flange
6	017219-45	Valve Body w/ (2) Seals
7	017698-45K	Valve Body Seal Kit, Bag of (2)
8	018196-45	#10 Split Lock Washer
9	017669-45	10-32 x 1-1/8 SHCS, SS
10	B-3945	Adapter, 2" NPT x 1 1/2" NPT
11	010391-45	Nut, Coupling for Twist Drain
12	010390-45	Ferrule, Coupling Nut
13	017454-45	1/4-20 x 1-1/4 SHCS, SS
14	017451-20	Support Rod
15	B-3990-3KIT	3" Handle Extension Kit
16	017448-45	Handle
17	017670-45	Waste Drain Installation Tool



Available Handle Extension Kits:
B-3990-5KIT (5" Extension)

014734-45
#8 Spanner Bit

012640-45
Waste Drain Overflow Cap
w/ Sealing Washer
(Included)

Product Specifications:

Modular Waste Drain Valve w/ Pull Handle, 3 1/2" Sink Opening, 2" NPT Male Outlet, 1-1/2" NPT Male Adapter & 3" Handle Extension

Product Compliance:

ASME A112.18.2 / CSA B125.2