



# A&B PROCESS SYSTEMS

## **Standard HTST Balance Tanks**



Designed for sanitary (food & beverage), industrial and high purity applications



#### STANDARD SIZES

<b>WORKING VOLUME</b>	50 Gallons	110 Gallons	150 Gallons	240 Gallons
<b>INSIDE DIAMETER</b>	30 9/16"	38 3/16"	45 15/16"	57 5/16"
<b>OAH (approximate)</b>	36 1/4"	42 1/4"	42 1/4"	42 1/4"
<b>OUTLET HEIGHT</b>	8"	8"	8"	8"

#### STANDARD FEATURES

Material of construction - 304 stainless steel

Material finish - #4 (30 Ra max) interior finish, 2B exterior finish

Weld finish - 30 Ra maximum interior welds, buffed smooth and cleaned exterior welds

Outlet - 3" Tri-Clamp sump style outlet

Fittings - 1 1/2" Tri-clamp on side for level probe, 3" Tri-Clamp fittings on top head for removable spray ball, (4) 1 1/2" Tri-Clamp ferrules on top head

Overflow - 3" internal

Inspection port - 6" with cover and keeper

Vent assembly - 2" vent with screen and cap

Manway - 18" pulled manway assembly with EPDM gasket



For additional information on Standard HTST Balance Tanks and other products, contact your JBT Sales Representative today.

[www.abprocess.com](http://www.abprocess.com)

#### COUNT ON JBT TO HELP PROTECT YOUR INVESTMENT

JBT's greatest value in ProCARE® services comes from preventing unexpected costs through smart, purposeful, and timely maintenance based on unmatched knowledge and expertise. ProCARE service packages are offered as a maintenance agreement in various service levels, depending on your production and cost management requirements.



#### JBT DIVERSIFIED FOOD & HEALTH

FRESH PRODUCE TECHNOLOGIES | FRESH-CUT, ROBOTICS, STEAMING | FRUIT AND VEGETABLE PROCESSING | SECONDARY PROCESSING | ASEPTIC SYSTEMS | FILLING AND CLOSING | IN-CONTAINER STERILIZING | TRAY SEALING | SECONDARY PACKAGING | HIGH-PRESSURE PROCESSING | POWDER PROCESSING | TUNA PROCESSING

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