



## *Shower Valves*





## New Models! B-3400 and B-3500 Series Give You More Options

When you choose a T&S Brass product, you know you've chosen one with *Reliability Built In™*.

Our *Pressure Balancing Shower Valve* models include various combinations of shower products to meet your specific needs.

	2.5 GPM	1.5 GPM
1/2" NPT Sweat Connections	B-3200 Series	B-3400 Series
1/2" NPT Threaded Connections	B-3300 Series	B-3500 Series

### B-3200 and B-3400 Series with Sweat Connections

Our B-3200 and *NEW* B-3400 series shower valve packages are designed for installation with 1/2" sweat connections, allowing for easy sweating of copper pipe.



B-3200/  
B-3300  
Shower  
Head

The B-3200 series includes a shower head with 2.5 GPM. Our *NEW* B-3400 series gives you a choice of models with a water-saving 1.5 GPM shower head.

### B-3300 and B-3500 Series with Threaded Connections

The B-3300 and *NEW* B-3500 series models have 1/2" NPT threaded connections for easy installation to traditional threaded pipe, especially designed for installation in facilities that prohibit open flames (i.e. health care facilities).

The B-3300 series includes a 2.5 GPM shower head, and the *NEW* B-3500 series offers a water-saving shower head with a flow rate of 1.5 GPM.

With many different component packages to choose from, these shower products all include a heavy-duty solid brass pressure balancing shower mixing valve.

And with T&S's *Reliability Built In™*, you can be assured of owning an outstanding shower product with T&S established quality and durability.



B-3200/B-3300  
Pressure  
Balancing  
Shower Valve,  
2.5 GPM  
Shower Head  
and Tub Spout

#### FEATURES:

- Temperature limit stop
- Integral supply stops
- Replaceable ceramic cartridge
- Shower valve with heavy-duty solid brass construction (ASSE 1016)
- Polished chrome trim with color coded index
- Choice of 1.5 GPM or 2.5 GPM shower head models
- Chrome plated tub spout

#### OPTIONS:

- Hand held spray assembly with throttle down feature saves water
- Flexible 5 ft. polished metal hose
- Slide bar with multi-positional bracket
- Optional wall-mount vacuum breaker on spray assembly
- A wide variety of different shower model packages to choose from



## RELIABILITY BUILT IN™

T&S Brass and Bronze Works, Inc.

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



## FEATURES and BENEFITS

- The *pressure balancing valve* (ASSE 1016 listed) prevents scalding and thermal shock and maintains the desired water temperature, even with fluctuations in water pressure
- *Integral supply stops* allow for easy maintenance of the cartridge without shutting off the water main or disrupting the water supply of other fixtures
- The *ceramic cartridge* is easy to maintain or replace, and the B-3200/ B-3300 models have a built-in feature that allows for back to back installations
- Its *solid brass construction* means this shower valve is robust and long lasting

- A *polished chrome plated metal trim* with color coded *index* makes it an attractive, easy to clean and simple to use unit
- *Two choices of shower head: 1.5 GPM (B-3400 and B-3500 series) or 2.5 GPM (B-3200 and B-3300 series).* Includes polished chrome shower head with ball joint, arm and flange assembly
  - An *optional hand held spray assembly (B-3200 and B-3300 series)* has a throttle down feature to conserve water, and the hand spray maintains the desired water temperature when re-activated
  - The *5 ft. flexible polished metal hose* is corrosion-resistant, non-yellowing, easy to clean and long enough to provide the user with 360° rotation of the spray
  - An *optional slide bar with the variable position bracket* allows the user to position the hand held spray at different heights and angles to accommodate personal preference
  - An *optional in-line vacuum breaker* in the flexible hose assembly prevents back flow and water contamination
  - The *chrome plated tub spout* with a diverter lift knob is built to last
  - A *wide variety of different shower model packages* are available to customize your application



(See p. 4 for shower package accessories and parts)

B-3200 and B-3400 Series with 1/2" Sweat Connections	B-3200 B-3400	B-3201 B-3401	B-3204 B-3404	B-3204-PBV B-3404-PBV	B-3205 B-3405	B-3206 B-3406	B-3206-VB B-3406-VB	
B-3300 and B-3500 Series with 1/2" NPT Threaded Connections	B-3300 B-3500	B-3301 B-3501	B-3304 B-3504	B-3304-PBV B-3504-PBV	B-3305 B-3505	B-3306 B-3506	B-3306-VB B-3506-VB	B-3507-VB
Pressure balancing mixing valve	X	X	X	X	X	X	X	X
Chrome plated metal face plate	X	X	X		X	X	X	X
Tub spout with diverter lift knob	X							X
<b>NEW!</b> 1.5 GPM shower head and arm	B-3400 B-3500	B-3401 B-3501				B-3406 B-3506	B-3406-VB B-3506-VB	
2.5 GPM shower head with variable spray pattern and arm	B-3200 B-3300	B-3201 B-3301				B-3206 B-3306	B-3206-VB B-3306-VB	
Diverter valve with trim						X	X	
<b>NEW!</b> 1.5 GPM Hand held shower spray assembly with slide bar					B-3405 B-3505	B-3406 B-3506	B-3406-VB B-3506-VB	X
2.5 GPM Hand held shower spray assembly with slide bar					B-3205 B-3305	B-3206 B-3306	B-3206-VB B-3306-VB	
Vacuum breaker for hand held shower assembly					Optional		X	X



## PARTS and ACCESSORIES

The following chart is a list of parts and accessories that are included or can be added to your shower packages.

Model	Description
B-1091	Deluxe shower head 2.2 GPM @ 60 PSI / 2.5 GPM @ 80 PSI
B-1092	Vandal-resistant shower head 2.2 GPM @ 60 PSI / 2.5 GPM @ 80 PSI
B-1097*	Two-way diverter valve, 1/2" NPT female
B-0970-01*	Inline vacuum breaker (not shown)
SQ-0100*	Diverter valve, 1/2" NPT female
018998-45	Slip-on spout (not shown)

\* Compatible with the B-3200/B-3300 series only



**B-1091  
Deluxe  
Shower  
Head**



**B-1092  
Vandal-  
resistant  
Shower  
Head**



**SQ-0100  
Diverter Valve**



**B-1097 Two-way  
Diverter Valve**

Additional technical information and model specs for Pressure Balancing Shower Valve models are available online at [www.tsbrass.com](http://www.tsbrass.com)

## Related Single Lever Faucet Models



**B-2711  
Single Lever Faucet**



**B-2701  
Single Lever Faucet**



**B-2742  
Single Lever Faucet  
with Swivel Gooseneck**



**B-2731  
Single Lever Faucet**



### RELIABILITY BUILT IN™

**T&S Brass and Bronze Works, Inc.**  
[www.tsbrass.com](http://www.tsbrass.com)

2 Saddleback Cove • P.O. Box 1088 • Travelers Rest, SC 29690  
Phone 864.834.6715 • Fax 864.834.3518

