

**San Antonio Water System
San Antonio, Texas
SPECIFICATIONS FOR BRONZE GLOBE VALVES
REVISED July 2008**

1. **SCOPE**

This specification covers bronze globe valves for iron pipe in sizes ¼” through 2-inches.

2. **GENERAL REQUIREMENTS**

- a. The metal composition and physical characteristics shall conform to ASTM Specifications B62 or the latest revision thereof.
- b. Valves shall be 200 psi. WOG, with bronze, Soft Seated Material (TFE) with rising stem. The valve shall have a screw-in bonnet.
- c. ¼-inch through 2-inch valves shall be equipped with a replaceable handwheel.

3. The San Antonio Water System may, at no cost to the manufacturer, subject random valves to testing by an independent laboratory for compliance with these standards. Any visible defect or failure to meet the quality standards herein will be grounds for rejecting the entire order.

4. Valve submitted for consideration as an approve equal must conform to product specification criteria. Include all necessary information to evaluate the product for approval. Submit information to:

San Antonio Water System
3930 E. Houston St.
San Antonio, Texas 78220
Attn: Robert Cruz

5. Valves furnished under this specification shall be as manufactured by one of the following, or approved equal:

Approved Manufacturers

Stockham
Nibco
Powell
Crane
Kitz

Model Numbers

B-13T
T-211Y
650TD
5TF
09