

To: Denver Water Engineering Standards Users

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Date: July 2, 2013

RE: Materials Specification 11 – Combination Air-Release and Vacuum Valve (CARVV)
 Acceptable Manufacturer Policy – Denver and Total Service Contract Areas (TSCA)

Denver Water specifies acceptable products in the *Materials Specifications* that have been approved for use in the construction of water mains, conduits, and associated facilities. These specified products have undergone stringent testing in accordance with [Appendix A: Procedure for Evaluation of Materials](#) of the *Engineering Standards* prior to use in Denver Water’s service area.

Denver Water Operations & Maintenance CARVV crews are responsible for servicing, repairing and maintaining the air-valves within Denver and TSCA. The CARVV manufacturers specified in Denver and TSCA shall be limited to two manufacturers, which increases field crew efficiencies, streamlines truck and warehouse organization, and improves crew safety.

CITY AND COUNTY OF DENVER AND TOTAL SERVICE CONTRACT AREAS	
Iron Body	
Manufacturers	Models
ARI	Series D-040-C
Stainless Steel Body	
Manufacturer	Model
Vent-O-Mat	Series RBX

Combination Air-Release and Vacuum Valves installed in Denver Water Master Meter and Read & Bill Contract Areas shall be in accordance with [Denver Water Engineering Standards 14th Edition - Materials Specification 11](#).

If you have any questions please contact Katie Ross at 303-628-6589.