

ICC-ES Report

PMG-1174

ICC-ES | (800) 423-6587 | (562) 699-0543 | www.icc-es.org

Reissued 10/2017
This report is subject to renewal 10/2018

EVALUATION SUBJECT:

PNEUMATIC WATER VALVES

22 00 00—PLUMBING

SECTION:

22 11 16—DOMESTIC WATER PIPING

22 09 00—INSTRUMENTATION AND CONTROL FOR PLUMBING

Report Holder:

METCRAFT INDUSTRIES

301 SE THOMPSON DRIVE
LEES SUMMIT, MO 64082



Look for the ICC-ES marks of Conformity!



ICC-ES PMG Product Certificate

PMG-1174



Effective Date: October 2017

This listing is subject to re-examination in one year.

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CSI: DIVISION: 22 00 00 — PLUMBING
Section: 22 11 16 — Domestic Water Piping
Section: 22 09 00 — Instrumentation and Control for Plumbing

Product certification system:

The ICC-ES product certification system includes testing samples taken from the market or supplier's stock, or a combination of both, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the supplier's quality system.

Product: Pneumatic Water Valves

Listee: Metcraft Industries
301 SE Thompson Dr.
Lees Summit, MO 64082
www.metcraftindustries.com

Compliance with the following codes:

2015, 2012, 2009, and 2006 *International Plumbing Code (IPC)*
2015, 2012, 2009, and 2006 *International Residential Code® (IRC)*
2015, 2012, 2009, and 2006 *Uniform Plumbing Code® (UPC)**

**Uniform Plumbing Code is a copyrighted publication of the International Association of Plumbing and Mechanical Officials*

Compliance with the following standards:

ASME A112.18.1/CSA B125.1-2012, Plumbing Supply Fittings
NSF/ANSI 372-2016, Drinking Water System Components-Lead Content
Reduction of Lead in Drinking Water Act, California Health and Safety Code 116875
S.3874, Reduction of Lead in Drinking water Act

Identification:

Each pneumatic water valve and packaging shall be permanently and legibly marked with following information:

- (a) Manufacturer's name or trademark;
- (b) In the case of private labeling, the name, trademark, or other mark of the customer for whom the fitting was manufactured; and
- (c) The ICC-ES PMG listing mark

Installation:

Each pneumatic water valve shall be installed in accordance with the manufacturer's installation instructions and the applicable codes.

Model:

Pneumatic Valve	
A300 Series Models	Description
A311	Single Temperature Valve Assembly
A312	Hot & Cold Temperature Valve Assembly
A313-2	Single Temperature Valve Assembly – Manifold 2 Outlet
A313-3	Single Temperature Valve Assembly – Manifold 3 Outlet
A313-4	Single Temperature Valve Assembly – Manifold 4 Outlet
A314-2	Hot & Cold Temperature Valve Assembly – Manifold 2 Outlet
A314-3	Hot & Cold Temperature Valve Assembly – Manifold 3 Outlet
A314-4	Hot & Cold Temperature Valve Assembly – Manifold 4 Outlet

Outlet Type	
Model Number	Description
B1	Filler / Bubbler Spout
B1H	Hemispherical Filler / Bubbler Spout
B3H	Hemispherical Filler Spout
B5H	Hemispherical Deck Mounted Filler Spout
B6H	Hemispherical Deck Bubbler Spout

Valves have been evaluated and do not contain a weighted average lead content in excess of 0.25%.

Conditions of Listing:

1. The Metcraft Industries pneumatic water valves recognized in this listing must be installed in accordance with the manufacturer's published installation instructions and the applicable codes.
2. The Metcraft Industries pneumatic water valves recognized in this listing are manufactured at Metcraft Industries in Lee Summit, Missouri under a quality control program with annual inspection by ICC-ES.

PMG