A.R.I. Air Valves

Advanced hydraulic solutions for optimal management of Waterworks & Wastewater





Directing the Flow

스 A.R.I.





Combination Air Valve PRO Nylon Threaded/Flanged: 2" 1.5 - 250 psi Ductile Iron Flanged: 2" - 4" 1.5 - 250 psi 1.5 - 360 psi

A.R.I. D-040

Combination Air Valve Threaded: 1/2", 3/4", 1", 2" 3 - 250 psi

A.R.I. D-090 P

Combination Underground Air Valve System

Threaded: 2" 3 - 250 psi



A.R.I. D-040 C

Combination Air Valve Threaded: 3/4", 1", 2" 3 - 250 psi



A.R.I. D-040 SST

Combination Air Valve Threaded: 2" 3 - 250 psi

A.R.I. D-040 L

Combination Air Valve Threaded: 1/2", 3/4", 1", 2" 0.5 - 250 psi



A.R.I. D-070

Multi-Functional **Combination Air Valve**

Flanged: 3" - 8" 3 - 250 psi

A.R.I. D-070 P

Multi-Functional Combination Air Valve

Threaded/Flanged: 2" - 3" 3 - 250 psi



A.R.I. D-060-C HF

Combination Air Valve for High Flow

Threaded/Flanged: 2" A.R.I. D-060-C HF: 3 - 285 psi A.R.I. D-062-C HF: 3 - 360 psi

Flanged: 3" - 10"

A.R.I. D-060-C HF SB

Combination Underground Air Valve System for High Flow Flanged: 3"

3 - 285 psi

A.R.I. D-060-C HF NS

Combination Air Valve for High Flow - Non-Slam

Threaded/Flanged: 2" Flanged: 3" - 10" A.R.I. D-060-C HF NS: 3 - 285 psi A.R.I. D-062 HF NS: 3 - 360 psi

A.R.I. D-060-C HF NS SB

Combination Underground Air Valve for High Flow - Non-Slam Flanged: 3" 3 - 285 psi

A.R.I. D-065 HF

Combination Air Valve for **High Flow**

Flanged: 3" - 8"

A.R.I. S-050

Automatic Air Release Valve

Threaded: 1/2", 3/4", 1" 3 - 250 psi

A.R.I. S-050-C / A.R.I. S-052

Automatic Air Release Valve

Threaded: 1/2", 3/4", 1" A.R.I. S-050-C: 3 - 250 psi

A.R.I. S-052: 3 - 360psi

A.R.I. S-050 L

Automatic Air Release Valve

Threaded: 1/2", 3/4", 1" 0.5 - 250 psi

A.R.I. VB-060

Disc-Type Spring-Loaded Vacuum Breaker (with optional Air Valve addition) for Water Supply Systems

8"/200mm, 10"/250mm, 12"/300mm, 14"/350mm, 16"/400mm, 20"/500mm, 24"/600mm









NSE





















스 A.R.I.



A.R.I. D-26 / A.R.I. D-26 SST

Combination Air Valve

Threaded/Flanged: 2" Flanged: 3", 4", 6", 8" 2", 4", 6", 8": 1.5 - 250 psi 3": 3 - 250 psi

Domestic/AIS availability based on size & material

A.R.I. D-26 SB

Combination Underground Air Valve System

Housing Flanged: 3" (Valves 2"-3")



A.R.I. D-020 / A.R.I. D-020 SST

Combination Air Valve

Threaded/Flanged: 2" 0.7 - 250 psi

Domestic/AIS availability based on size & material

A.R.I. D-020 SB

Combination Underground Air Valve System



A.R.I. D-025 / A.R.I. D-025 SST

Combination Air Valve -Short Version



Threaded/Flanged: 2" 0.7 - 150 psi

A.R.I. D-025 SB

Combination Underground Air Valve System -Short Version

Flanged: 3" 0.7 - 150 psi

Flanged: 3"

0.7 - 250 psi

A.R.I. D-025 L / A.R.I. D-025 L SST

Combination Air Valve

Threaded/Flanged: 2" 0.7 - 250 psi



Domestic/AIS availability based on size & material

A.R.I. D-021

Combination Air Valve Specially Suited for Reclaimed Water

Threaded/Flanged: 1"- 2" 1.5 - 150 psi



A.R.I. S-020 / A.R.I. S-020 SST 🛥

Automatic Air Release Valve Threaded/Flanged: 2" Flanged: 3"- 4" 3 - 250 psi



A.R.I. S-022 / A.R.I. S-022 SST.

Automatic Air Release Valve Threaded/Flanged: 2" Flanged: 3"-4" 3 - 360 psi



A.R.I. S-021

Automatic Air Release Valve Specially Suited for Reclaimed Water

Threaded/Flanged: 1"- 2" 1.5 - 150 psi

A.R.I. S-025

Automatic Air Release Valve -Short Version

Threaded/Flanged: 2" 3 - 150 psi

Air & Vacuum Valve Flanged: 3"- 4" 3 - 250 psi



Air & Vacuum Valve Threaded/Flanged: 3"-4" 3 - 360 psi



A.R.I. VB-060

Disc-Type Spring-Loaded Vacuum Breaker (with optional Air Valve addition) for Wastewater Systems

8"/200mm, 10"/250mm, 12"/300mm, 14"/350mm, 16"/400mm, 20"/500mm, 24"/600mm







A.R.I. K-020 / A.R.I. K-020 SST

Aquestia Directing the Flow

Advanced hydraulic solutions for optimal management of liquid conveyance systems.

Aquestia is a world leader in providing optimal solutions for surge protection, water loss reduction and pressure management, by integrating uniquely developed products with innovatively designed software.

Bringing together three strong brands - A.R.I., Dorot and OCV - we combine decades of experience, a wealth of knowledge and expertise, and a wide range of solutions and services. We are where liquid flows - Waterworks & Wastewater Systems, Irrigation, Fire Protection, Aviation Fueling, Oil & Gas, Mining, Ballast Water & Desalination, and Commercial Plumbing.

Aquestia - high-quality, reliable products and committed service - for your peace of mind.

Waterworks



Aquestia provides one of the largest ranges of standard and custom-made water management products and solutions available today, perfectly suited to the dynamic nature of water networks.

With vast knowledge and experience in both air and water management for pipelines, we give you the peace of mind that comes with an end-to-end solution - premium hydraulic control valves that offer unmatched performance, unique low-flow stability and superb reliability, while also meeting the most stringent global standards for drinking water. Wastewater



With tens of thousands of air valves installed and successfully protecting wastewater pipelines for decades, our proven track record gives you peace of mind. Aquestia is the first valve manufacturer in the world to design an air valve from composite materials, specifically for wastewater. Our uniquely conical-shaped air valves enable maximum air volume in a reduced valve size.

Able to handle highly challenging applications, even in the toughest underground environments, our solutions meet the most stringent global standards.

Aquestia USA

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