

## Backflow Built to Fit

The shortest, lightest, and only backflow preventer in 100% stainless steel—Ames Deringer™ is the perfect fit for tight mechanical rooms and lean installation teams. With patented Dual-action™ check technology built into every Deringer, you get the low pressure loss of a swing check and the resistance to fouling of a poppet. Deringer backflow assemblies are the lightest on the market, making them easier to ship and install and friendlier on your budget and timeline. When the job calls for the perfect fit on a tight timeline, the job calls for Deringer.

Deringer 20/20G Series



Deringer 20X/20GX Series



Deringer 30/30G Series



Deringer 30X/30GX Series



Deringer 40/40G Series



Deringer 40X/40GX Series



Deringer 50/50G Series



Deringer 50X/50GX Series



Scan to start learning

### Online Training

Spruce up your skills anywhere, anytime with Watts eLearning courses.

- Up to 40 courses on backflow preventers, from novice to expert training
- Self-paced courses <10 minutes
- On-demand from any device
- Earn tokens to spend lifestyle merchandise with Learn & Earn

### Learning Centers

Our state-of-the-art classrooms staffed with highly-qualified instructors will give you the hands-on training you need to better understand the right product for the job and how to use and maintain it.

- North Andover, MA
- Burlington, Canada
- St. Pauls, NC
- Blauvelt, NY
- Woodland, CA

### Watts Family of Brands



Watts designs, manufactures, and sells an extensive line of flow control, water safety, water filtration & treatment, drainage, and PEX plumbing products.

The Watts family of companies provides a single source for solutions used to safely convey, conserve, and manage water.

Making Watts your single source for plumbing-related solutions will streamline your operations, save you money, and reduce the variety of repair parts needed for maintenance.

# Deringer™ Series for Fire Protection

The shortest, lightest, all stainless steel backflow preventer



F-A-Deringer 2124

MF10876

USA: Backflow Tel: (978) 689-6066 • Fax: (978) 975-8350 • AmesFireWater.com  
 USA: Control Valves Tel: (713) 943-0688 • Fax: (713) 944-9445 • AmesFireWater.com  
 Canada: Tel: (888) 208-8927 • Fax: (905) 481-2316 • AmesFireWater.ca  
 Latin America: Tel: (52) 55-4122-0138 • AmesFireWater.com

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# Deringer 20 Series 4"

Shown at actual size.

Integral Shutoff Valves Indoor/  
Outdoor Applications

Patented Bow-seal™  
Light Weight Full Access Cover

Dual-action™ Check Modules  
• Poppet action during low-flow to  
resist fouling and for reliable sealing  
• Swing action during high-flow for  
minimal pressure loss

Patented Eccentric-seal™  
Self Alignment Shutoff Disks

Partially Open Check

Non-sliding Cover Seal

Silicone Elastomer  
Check Discs

Prewired Supervisory Switches

Fully Open Check

Flange Adapters  
Available

100% Stainless  
Steel Housing

Weight: 42 lbs

FLOW

Tamper-resistant  
Test Cocks

IPS Grooved Ends

Horizontal or Vertical Orientation

