

# ALD 2000R OFF-GAS VALVE



The degassing device contains a stainless steel float and a hardened stainless steel seat and disc to drain liquids from pressurized pipes, tanks, and vessels without loss of pressurized gas. Stainless steel construction allows them to be used in highly corrosive environments. ALD 2000R Off-Gas Relief Valve is an ozone-compatible solution to effectively vent undissolved ozone and air from ozone water systems.

### SPECIFICATIONS

Model: ALD 2000R Off-Gas Valve

Body Material: Stainless Steel 304
Internal/fitting Material: Stainless Steel 316
Connection Sizes: 1/4" or 3/8" NPT

Max Operating Pressure: 400 PSIG

Max Operating Temperature: 500F (at 400 psig)

Weight: 4 lbs

#### INSTALLATION

The ALD 2000R should be installed at degas/contact tank on the exaust ozone line. The device must be installed to protect people from dangerous ozone exposure in case of Ozone water pump failure

Before installing the device, blow out piping thoughly to remove loose scale and dirt. Use pipe dope or teglon tape sparingly when attaching the drainer to the pipe.

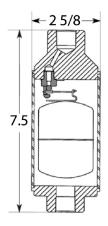
Install the device in a location easily accessible for maintenance and inspection. Be certain to install with flow in direction indicated

For installation assistant please call the Absolute Ozone support team at 780 486 3761 or visit www. absoluteozone.com

#### HOW IT WORKS

The device contains a float-operated valve. The Free-floating valve mechanism ensures positive seating and prevents liquid loss.

## DRAWINGS





GET IN TOUCH

Our assistance to our clients for over the past two decades not only provided them with most reliable and effective working ozone systems, but provided tremendous saving on operating expenses to them, as Absolute Ozone generators do not require any service repairs or maintenance first 20 years of use, when installed and used correctly.

# CALL US TODAY AND LET'S DISCUSS YOUR UPCOMING OR CURRENT PROJECT

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