

Being Environmentally
Responsible Has Just
Become Very Profitable
With WellMark's MIZER[®]
No-Bleed Pilot Valve
For CEMCO Controllers



Other MIZER[®] Models
Are Available



Being Environmentally Responsible Is Now Easier Than Ever Before
With WellMark's MIZER[®] Pilot Valve. Guaranteed To Improve Air Quality
And Your Bottom Line, for Generations To Come.

A Green Idea From The WellMark Company

If You're A Gas Producer Using
Pneumatic Continuous-Bleed
Controllers for Wells or Separators,
You're Losing Thousands of Dollars
Every Year In Lost Emissions

QUICK FACT:

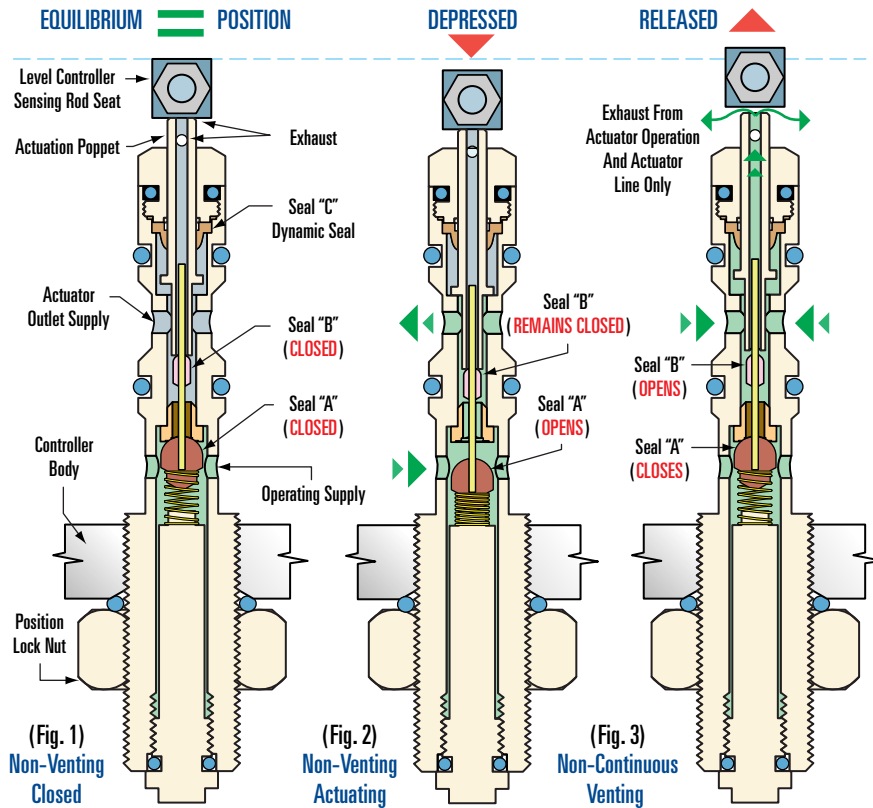
Figuring the average price of gas at \$7/m your
continuous bleed controllers are costing you over
\$1000.00 per year, per controller in lost profits.

THE 10 MINUTE SOLUTION:

Install WellMark's Patented MIZER[®] Pilot Valve in
your controllers and never lose another penny.
Plus, improve the air quality for generations to come.

Method of Operation

US Patent No. 5,158,111

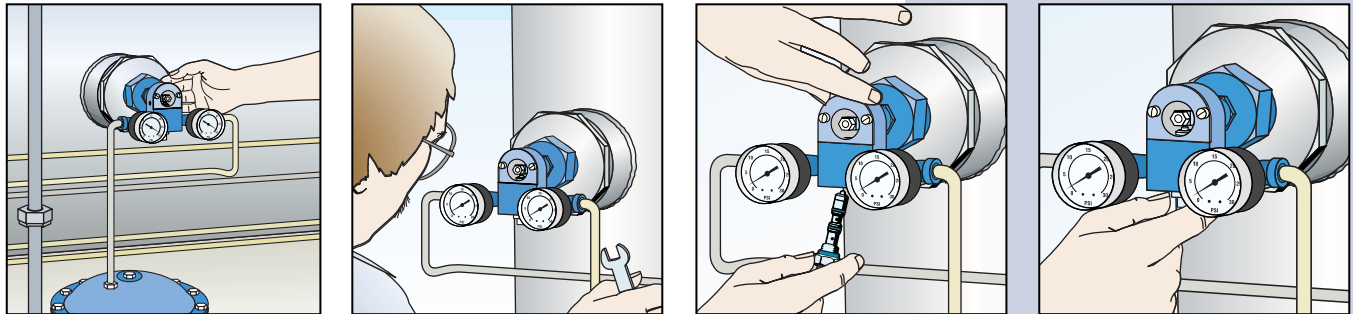


Equilibrium Position (Non-Venting Closed):
When the MIZER® Pilot Valve is in "Steady State," both Seal "A" and Seal "B" are closed and the Control Flapper is in neutral position. (See Fig. 1)

Depressed Position: (Non-Venting Actuating)
When the Control Flapper depresses the Actuation Poppet, Seal "A" is opened, supplying gas to the process valve. Seal "B" is closed, preventing gas from bleeding or venting through the vent port. The MIZER® Pilot Valve is designed so that the gas flow is related to the position of the controller flapper. (See Fig. 2)

Released Position: (Non-Continuous Venting)
When the Control Flapper is released it closes Seal "A" and opens Seal "B" allowing gas to vent. Venting occurs ONLY when the control valve calls for it, and then, ONLY the gas in the process line and actuator is released. (See Fig. 3)

Simple 10 Minute Installation



Shut off supply and bleed pressure off controller. Remove controller adjustment screw and blow out supply line to remove debris. Lubricate MIZER® o-rings and then insert MIZER® Pilot Valve and screw into controller clockwise until tip reaches sensing rod seat. Turn on supply. Turn MIZER® clockwise to set desired output pressure. NOTE: Turn MIZER® clockwise to lower level or counter clockwise to raise level. Once set, lock the MIZER® Pilot Valve in position with supplied lock nut.

How To Order

Use the MIZER® Model Number below for CEMCO controllers. Other retrofit MIZER® models are available for other controllers upon request.

MIZER® MODEL Number: M1110-111

Contact your WellMark representative today for more information.