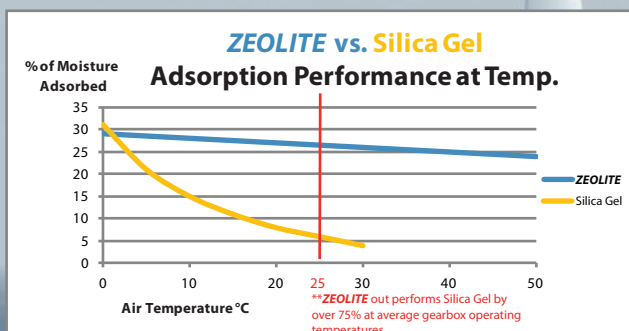




Be ahead of the curve

Drytech Incorporated is proud to launch our new line of **ZEOZORB** Desiccant Breathers to protect wind turbine gearbox and transformer oils from moisture & particulates

- Maintain ISO cleanliness codes
- Exceeds ANSI 6006-A03 F.5.3.3.2 specification
- Lower operations & maintenance costs
- Extend MTBF
- Maximize adsorption in ANY environment



O&M SAVINGS CALCULATOR

Based on a 50 Wind Turbine Generator Farm

Operations & Maintenance Cost Savings

Examples over 3 years based on \$75,000 Wind Turbine Technician salary and 2 Technicians required per turbine for changing out a desiccant Breather. Silica gel breathers are replaced every 6 months. ZEOZORB breathers are replaced every 12 months.

Scenario 1 - Silica Gel Breather	Scenario 2 - ZEOZORB ZZ-300 Breather
Average Silica Gel Breather Cost = \$150	ZEOZORB ZZ-300 Breather Cost = \$75
Average Silica Gel Breather Life = 6 Months	ZEOZORB ZZ-300 Breather Life = 12 Months
Average Wind Technician Labor Rate = \$40 hr	Average Wind Technician Labor Rate = \$40 hr
Number of Technicians Required = 2	Number of Technicians Required = 2
Number of Breather Change Outs Per Year = 2	Number of Breather Change Outs Per Year = 1
$(\$150 \times 50) + (\$40 \times 2 \text{ Tech} \times 2 \text{ Hrs} \times 2 \text{ Change} \times 50) =$ \$23,500	$(\$75 \times 50) + (\$40 \times 2 \text{ Tech} \times 2 \text{ Hrs} \times 1 \text{ Change} \times 50) =$ \$11,750
Total 3 Year O&M Cost = \$70,500	Total 3 Year O&M Cost = \$35,250
Total Savings \$70,500 - \$35,250 = \$35,250	

Visit us at Booth #3320 at WINDPOWER 2013

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• DRYTECH • ZEOZORB BREATHERS • ZEO-BREATHERS • MADE IN THE USA

1-800-219-1166 | www.drytechinc.com

1-609-758-1794 | www.zeozorbbreathers.com

Made in the U.S.A. Drytech Incorporated is an AS 9100 Rev C. and ISO 9001:2008 certified company

