ELIMINATE THE HIDDEN THREAT OF COSTLY DOWNTIME.

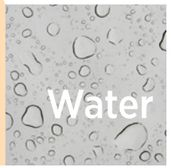
DryMax® Moisture Reduction



SDMyers ACTS 4:12

Safe, reliable substations

WHAT SIMPLE COMPOUND CAUSES SEVERE AND IRREVERSIBLE DAMAGE TO YOUR TRANSFORMER?

Answer:  **Water**

It's true.

Though water is an absolute necessity for personal survival, its presence in your transformer is unquestionably devastating.

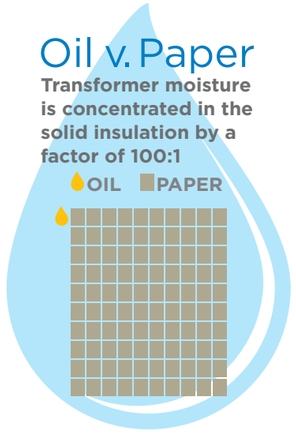
The longer you wait, the more you risk.

SDMyers takes your transformer's moisture content seriously. Utilizing proven DryMax® technology, we can help develop a DryMax Moisture Reduction Plan that proactively protects your critical electrical assets from irreversible moisture damage.

WATER CAUSES PREMATURE aging OF THE PAPER INSULATION

Oil v. Paper

Transformer moisture is concentrated in the solid insulation by a factor of 100:1



MOISTURE INCREASES YOUR RISK OF PREMATURE TRANSFORMER FAILURE!

CAN YOU AFFORD TO SHUT DOWN PRODUCTION?



DryMax Moisture Reduction is an effective solution that continuously removes damaging moisture while your transformer remains fully in service.

How does DryMax® work?

As the centerpiece of the moisture reduction plan, the DryMax online drying system connects to your live transformer for as long as it takes to bring moisture content down to an acceptable level—while your transformer stays put and in service. Upon installation, DryMax immediately prevents further degradation to your paper insulation and improves system reliability.

And along with a trusted service agreement, the DryMax Moisture Reduction solution offers you advantages like…

- Effective moisture removal for both oil and paper
- Remote monitoring and control
- Flexible solution packages
- More than 50 years of SDMyers transformer expertise

Can I use another method?

Among the four primary methods of transformer moisture removal, DryMax is the only solution that dries out the paper without taking your transformer out of service.

4 MOISTURE-REMOVAL OPTIONS

	DRYMAX	FIELD DEHYDRATION	FIELD DRY OUT	FACTORY DRY OUT
Dries the oil	✓	✓	✓	✓
Dries the paper	✓		✓	✓
For non-vacuum-rated transformers	✓	✓		✓
For vacuum-rated transformers	✓	✓	✓	✓
Work is completed on-site	✓	✓	✓	
Transformer may be energized	✓	✓		
Can be monitored remotely	✓			
Improves other oil qualities	✓			
Anticipated days out of service	0	1-2	7-14	42
Important Note	**Leak repairs should be addressed prior to proceeding with the chosen method of dehydration.**			

I'm ready.

How do I get started?



DEVELOP A PROACTIVE FLEET-WIDE MOISTURE REDUCTION PLAN

Moisture degrades the insulation and leads to component damage, which shortens the lifespan of your trans-former. This can suddenly and permanently end the life of the most critical component of your electric system.

A DryMax® Moisture Reduction plan is an integrated and aggressive approach to protecting your entire fleet for its entire lifespan without a single day of downtime.

Our comprehensive programs involve closely monitoring moisture and removing it until the PPM (parts per million) reaches an acceptable and stable level.

A fleet-wide plan can include both service-only dryouts and DryMax ownership to address your specific challenges, with a range of options from among the following programs:



DryMax® Moisture Reduction solves the problem. Period.

Contact our reliability experts today to develop your plan.

1 Service Program

- Recommended if you have multiple transformers with immediate needs
- All the benefits of remedial moisture reduction without the long-term commitment of multiple unit purchases
- The same dedicated service from SDMyers as ownership programs

2 Permanent Installation Program

- Recommended for critical transformers and equipment under demanding loads
- One transformer, one DryMax
- Dedicated DryMax unit and service package
- Installed for the lifetime of the transformer

3 Mobile Installation Program

- Recommended for customers with multiple wet transformers
- Addresses the needs of the entire fleet
- Removes and refits your DryMax units to multiple trans-formers as needed

4 Equipment Redeployment Program

- Recommended for customers who already own a DryMax unit
- Updates your unit with a remote monitor
- Installs unit where it is most critically needed

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