# KOMATSU

# Protect your air system and simplify maintenance with Komatsu desiccant air dryers



Maintaining the performance of your electric rope shovels is essential for keeping your operation on schedule and delivering consistent results. Komatsu's desiccant air dryers are engineered to help maximize uptime by removing harmful moisture, oils and particulates from compressed air systems. Our dryers feature pre-filters that remove contaminants before they reach the desiccant to help achieve a reliable performance. They are also designed without the need for external tooling, simplifying maintenance.

## Maintain peak performance with Komatsu's advanced air drying technology

## Komatsu's desiccant air dryers are designed to help:

- Streamline maintenance with easy canister replacement
- Reduce downtime with minimized service interruptions
- **Minimize risks** of freezing, corrosion and equipment damage
- Protect equipment for extended lifespan

Want to improve your shovel's performance for a more efficient and productive mining operation?

Learn how Komatsu's desiccant air dryers can help on the back of this brochure.

## Protect your pneumatic systems to help enhance your shovel's efficiency

The pneumatic systems in your electric rope shovels are vital for smooth operation. Komatsu's desiccant air dryers are designed to help protect these systems by removing contaminants and moisture from the compressed air supply. This can help extend component life, enhance safety, reduce maintenance and promote long-term efficiency for your equipment.





#### Keep your operation running smoothly

Our pre-packaged desiccant canisters are designed to make replacement easy and efficient. Simply unscrew the old canister and screw in the new one - no more messy refills, no more handling loose desiccant.



#### Streamline maintenance

With its low-maintenance design, this system allows mechanics of all experience levels to service it easily, helping reduce downtime and boost productivity.



## **Enhance equipment lifespan**

Support the longevity of your electric rope shovels with a well-maintained compressed air system. Minimizing the presence of moisture, oil and debris can help reduce the risk of rust, freezing and system damage.



### Minimize disruption with fast installation

These dryers are designed for straightforward installation, allowing you to complete the job quickly without relying on air compressor specialists or deicers, helping you save time and resources.

Reliable shovel performance starts with Komatsu's desiccant air dryer.

Contact us today at komatsu.com to learn more.









