

TOGETHER TOWARDS PERFORMANCE

Möller IntelligentFlow® A revolutionary self-optimising pressure vessel control system



UP TO **22%**
LESS WEAR*

UP TO **45%**
LESS WEAR*

∞
CONVEYING
PARAMETERS

Easy to integrate, efficient, reliable and future-ready

Möller IntelligentFlow® is a cutting-edge control system developed specifically for both new and existing pressure vessel conveying systems. It automatically optimises the conveying cycle with precise control, ensuring your system always operates at its peak performance, resulting in maximum conveying capacity - paired with the lowest possible air consumption, helping you save energy, reduce wear and boost efficiency!

*Results may vary based on bulk material type.



INVEST IN TECHNOLOGY THAT ADAPTS AND EVOLVES.

With **Möller IntelligentFlow®**, you're choosing a solution that is not only economical and sustainable, but also self-optimising. Our intelligent algorithm continuously adjusts your system to maintain peak efficiency and minimal operating costs - even decades into service.



Key Benefits at a Glance:

- **Up to 22% energy savings***

Achieve significant reductions in energy consumption, resulting in lower utility costs and a smaller environmental footprint. Compared to traditional control systems, **Möller IntelligentFlow®** continuously fine-tunes performance to operate more efficiently, helping you meet both economic and sustainability targets.

- **Up to 25% reduction in conveying speeds***

Möller IntelligentFlow® lowers conveying speeds by up to 25%* during active operation by precisely adjusting the airflow. This substantially reduces mechanical stress and component wear by up to 45%* which leads to less frequent maintenance, fewer part replacements, lower operational costs and ultimately extends the service life of your entire system while maintaining optimal performance.

- **Precise & real-time process control**

Möller IntelligentFlow® helps to minimize clogs by fast and precise process control. The systems fast responsiveness, ensures stable performance, supporting uninterrupted production, and reducing the risk of unplanned downtime or costly process failures.

- **Self-optimizing Algorithm**

Every bulk material and every conveying distance requires its own specific conveying parameters - The **Möller IntelligentFlow®** algorithm automatically finds the best conveying parameters for a wide range of different bulk materials and different conveying distances. An unlimited amount of specific conveying parameters can be saved - ensuring peak efficiency while conveying with the same pressure vessel.

CONTACT US TODAY FOR A PERSONALISED CONSULTATION TO DISCOVER HOW MUCH YOU CAN START SAVING ON OPERATIONAL AND ENERGY COSTS WITH MÖLLER INTELLIGENTFLOW®.

YOUR INTELLIGENT SOLUTION FOR ENHANCED PERFORMANCE!

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