The right solution for every separation challenge

Intelligence for machine and process control: Metris addIQ control systems

With Metris addIQ, you have a well-proven, intelligent control solution for industrial processes and machines. Our solid/liquid separation specialists use their in-depth expertise to provide scalable solutions that are individually tailored to regional and application requirements. Whether you’re automating new equipment or upgrading to extend the lifecycle of existing systems, we find the ideal solution for you.

Metris addIQ covers all levels of automation, starting at basic automation (machine, process, and plant control), to upgrades, and add-ons for process optimization. Together, you have a full range of optimized solutions that help reduce maintenance efforts and ensure preventive service for your machines and plants. These are all delivered from a single source and always individually tailored to your business demands.

Metris addIQ control systems are part of the ANDRITZ brand for Digital IIoT (Industrial Internet of Things) Solutions.

Solutions for your industry

- **Mechanical Separation**
- **Thermal Separation**

**Mechanical Separation**
- Centrifuges
- Belt, Disc, and Drum Filters
- Dynamic Crossflow Filters

**Thermal Separation**
- Screws, Drains, and Belt Presses
- Thickener and Flocculant Plants

**Separators**
- Paddle Driers
- Helix Dryer
- DRUM DRYERS
- DRUM FLAKERS
- BELT DRYERS
- FLUID BED DRYERS
- PLATE DRYER

**Solutions for your industry**

- **Separation Expertise for your Success in the Mining and Minerals Industry**
- **Sedimentation and Filtration**
- **Centrifugation**
- **Dryers**
- **Pressure Filters**
- **Filter Presses**
- **Screw Presses**
- **Decanter Centrifuges**
- **Dynamic Crossflow Filters**
- **Disc Filters**
- **认清 vs. 浓缩**

- **Sedimentation and Filtration**
- **Paddle Filters**
- **Plate Filters**
- **Hyperbaric Disc Filters**
- **Paddle Dryers**
- **Belt Dryers**
- **Contact Drum Dryers**
- **Fluid Bed Dryers**
- **Contact Drum Flakers**

- **Solutions You Can Count On in the Chemicals Industry**
- **Sedimentation and Filtration**
- **Centrifugation**
- **Dryers**
- **Filter Presses**
- **Screw Presses**
- **Decanter Centrifuges**
- **Dynamic Crossflow Filters**
- **Disc Filters**
- **认清 vs. 浓缩**

- **Sedimentation and Filtration**
- **Paddle Filters**
- **Plate Filters**
- **Hyperbaric Disc Filters**
- **Paddle Dryers**
- **Belt Dryers**
- **Contact Drum Dryers**
- **Fluid Bed Dryers**
- **Contact Drum Flakers**

- **Process Expertise for Sustainable Environmental Solutions**
- **Sedimentation and Filtration**
- **Centrifugation**
- **Dryers**
- **Filter Presses**
- **Screw Presses**
- **Decanter Centrifuges**
- **Dynamic Crossflow Filters**
- **Disc Filters**
- **认清 vs. 浓缩**

- **Sedimentation and Filtration**
- **Paddle Filters**
- **Plate Filters**
- **Hyperbaric Disc Filters**
- **Paddle Dryers**
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- **DOWNLOAD OUR ANDRITZ AR APP (APPSTORE/PLAYSTORE), SCAN THIS PAGE, AND WATCH THE VIDEO.**
A world of separation solutions

MINING & MINERALS

We have a wealth of experience among many leading mining and mineral processing customers for providing the world’s highest-capacity dewatering technologies, with the lowest possible operating costs. Our innovations are a matter of minimizing wastewater from tailings in mines, while ensuring the ideal residue for their final products. Whether the challenge, our wide range of solutions for potash, coal, tailings, metal mining, and more ensures that we can always meet your requirements.

FOOD

Cheese or chocolate. Salt or wine. Preserves, centrifuges, filters, and pumps, a dairy. These applications may vary, but the need for reliable, efficient, and hygienic ways to improve product quality remains the same. This is why hundreds of food and beverage companies—from the largest multinationals to the smallest family companies—have turned to ANDRITZ.

CHEMICALS

In terms of product quality and plant safety, chemical manufacturers are among the most demanding customers. These applications may vary, but the need for reliable, efficient, and hygienic ways to improve product quality remains the same. This is why hundreds of food and beverage companies—from the largest multinationals to the smallest family companies—have turned to ANDRITZ.

ENVIRONMENT

Based on our process expertise, we have successfully delivered more than 30,000 references in the environment sector and are adding as many as 500 new references per year. Our industry-leading portfolio includes dewatering, thickening, and drying technologies, as well as screening and advisory solutions. Whatever your specific needs, we can always supply the best solutions for municipal and industrial wastewater, produce water, biomass, and organic waste applications.


the right ingredients for your success in the food industry

Want to get more from less? Purer products? Better taste? With more than 100 years’ experience in the food industry, serving everyone from the largest multinationals to the smallest family operations, we can promise you one thing: your goals come first.

Solutions you can count on in the chemicals industry

Are you looking to boost output for growing markets? Need to lower operating costs with an automation system that’s ahead of the curve? How can you ensure your next product innovation is environment-friendly? And how will you guarantee 24/7 production?

PROCESS EXPERTISE FOR SUSTAINABLE ENVIRONMENTAL SOLUTIONS

Challenging municipal budgets. Water shortages. A need for renewable energy. Today, there’s simply no room for waste. Getting the most efficient separation is essential, not just to profitability, but also to ensuring sustainable growth.

PROCESS OPTIMIZATION

Automation tools and process optimization to boost your profit

LAB AND ON-SITE TESTS

Life and testing capabilities for process optimization and machine upgrades