

Monitoring systems for dairy industry

Since 1991, ECM Group has been supplying gas, liquid and particle monitoring systems in Central and Eastern Europe for environmental and process applications.



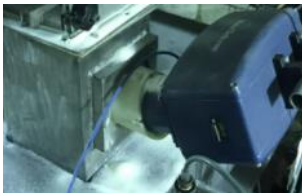
For the dairy industry ECM Group provides analytical solutions to increase quality and reduce costs.

Refractometric measurements

- Water content of mils
- Composition of sweetened milk
- Concentration of milk concentrate
- Yoghurt additives
- Baby milk
- Whey protein and lactose
- Homogenization



Infrared humidity measurement of cheese products



Capacitive monitoring of cheese matter moisture in pipes

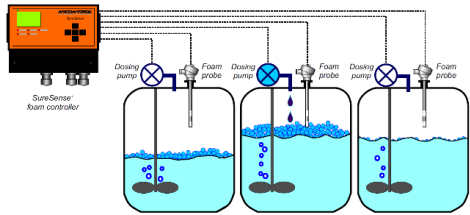







Monitoring the condition of filters and production of dried milk powder



Monitoring the mass flow of bulk products in pipelines and quick identification of clogging



<p>Monitoring the foam height during the processing of liquid products</p> 	<p>Wastewater monitoring with immediate indication of product leakage into water</p> 
<p>Analysis of packaging gases in product packaging</p> 	<p>Pressure and product level monitoring with high accuracy even during extreme temperature changes</p> 
<p>Monitoring of leakage, flow and humidity of compressed air</p> 	<p>Ultrasonic measurement of water content in milk</p> 

For detailed information on solutions of your interest we are gladly available:

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