



Industry Trends for Dairy Processors

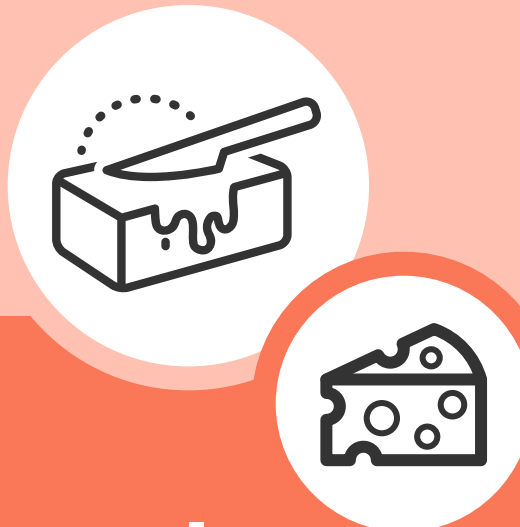


GROWTH OPPORTUNITIES

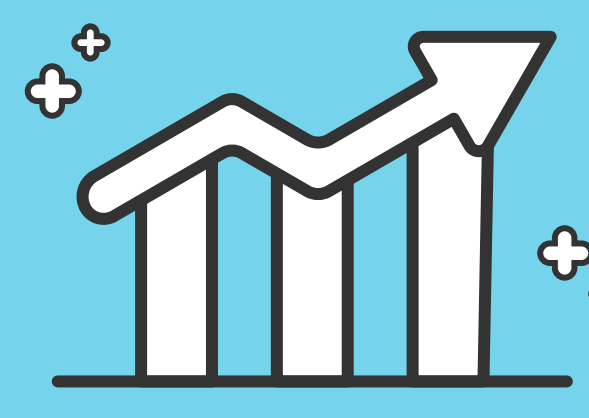
1996
2023

A shift in preferences

What a difference a couple of decades can make.



Consumers have significantly increased their consumption of butter and cheese during the past 20+ years while cutting back on milk and ice cream.



THE GLOBAL DAIRY FOOD MARKET GREW FROM \$944.39 BILLION IN 2022 TO \$1,018.35 BILLION IN 2023

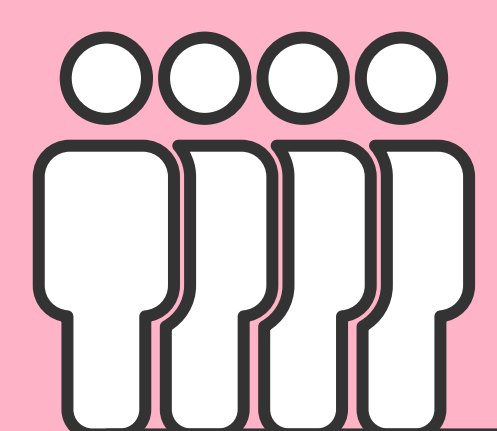


WITH EXPECTED GROWTH IN 2027 OF \$1,329.15 BILLION

Source: Dairy Food Global Market Report 2023



According to the USDA, U.S. per capita dairy consumption jumped 12.4 pounds per person in 2021, continuing a 50-year growth trend that started in 1975 when USDA began tracking annual consumption.



Source: IDFA September 2022

ECONOMIC IMPACT

\$49 MILLION DIRECT WAGES



3.2 MILLION JOBS CREATED

"The U.S. dairy industry is growing to keep pace with intense global demand, and that means more jobs, higher wages, more tax benefits, and more economic growth for communities across the United States."

Source: IDFA's 2023 Economic Impact Study

SUSTAINABILITY FOCUS



75% of dairy processors surveyed have a sustainability and/or ESG report



90% of dairy processors surveyed have made energy efficiency investments

Source: IDFA Member ESG Survey September 2022

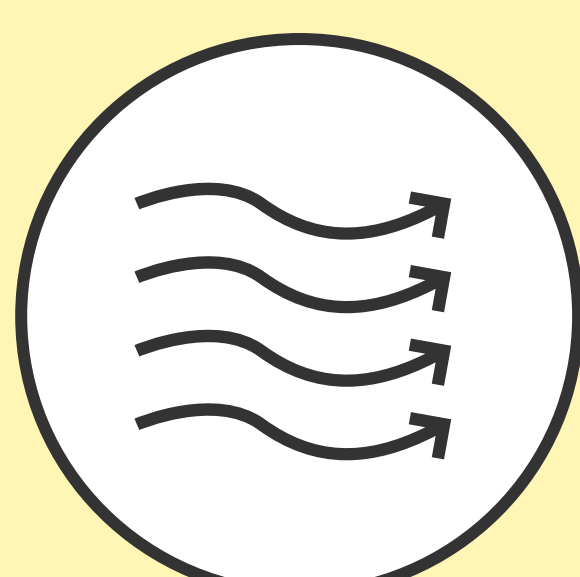
Emerson offers a portfolio of measurement instrumentation for dairy processing to;



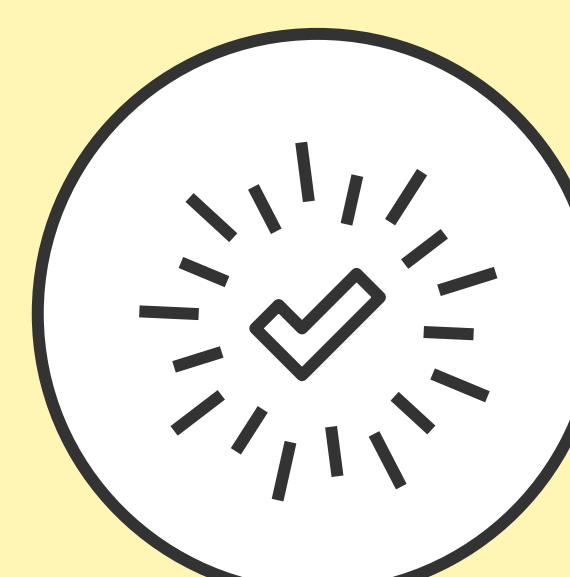
ENHANCE SEPARATOR PROCESS EFFICIENCY WITH HIGH ACCURACY DENSITY MEASUREMENT



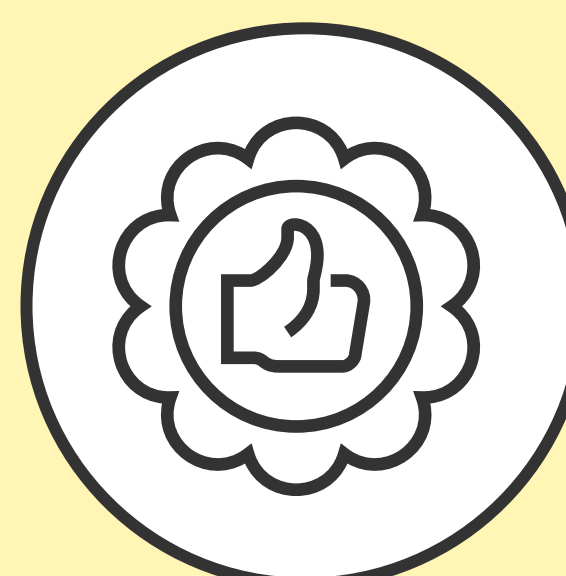
IMPROVE ENERGY EFFICIENCY



INCREASE ACCURACY WITH AIR ENTRAINMENT MEASUREMENT AND REMEDIATION FOR PROCESS OPTIMIZATION



BOOST COATING DETECTION FOR PROCESS QUALITY, FOOD SAFETY, AND CIP OPTIMIZATION



MEET INDUSTRY STANDARDS SUCH AS 3-A™ AND EHEDG

Learn how Emerson can help support your dairy operations at [Emerson.com/FoodAndBeverageMeasurement](https://www.emerson.com/FoodAndBeverageMeasurement)