

Add value by metering
with GEA Service.



GEA CMAG™ – For metering with new performance

Improved measurement
of flow rate and volume

Quality demands precision

Complete your automated production systems with innovative metering to improve recipe control, minimize risk and enhance utilization of resources – all factors that go into defining quality for your business.

In sensitive processes such as those in the food, pharma and biotech industries, accurate and reliable measurement data are vital. To ensure high precision simply upgrade your systems to include the new CMAG™ flow meter from GEA Service. With a stainless-steel hygienic design the innovative CMAG™ generation represents a leading standard of reliability in electromagnetic flow measuring.

The CMAG™ has been developed as an easy-to-fit solution from the proven IZMAG™ flow meter family. Like the established IZMAG™ models, the new flow meter is manufactured and calibrated by GEA in Germany.

Key advantages:

- Small size, easy to fit in
- Attractive price
- Easy connection with M12 plug
- High measuring dynamic
- Low power consumption
- Aseptic flange

The CMAG™ flow meter can be positioned precisely where it is needed. Installation and commissioning requires only minimum effort, time and costs. A special version with an integrated digital display is available as well.

Flexibility at an attractive price

The flexibility provided by the CMAG™ can be a major success factor in reacting to consumer trends and meeting demand with efficient manufacturing processes.

GEA Service continues to improve numerous upgrade options in close contact with users and engineers.



Functional design without compromise

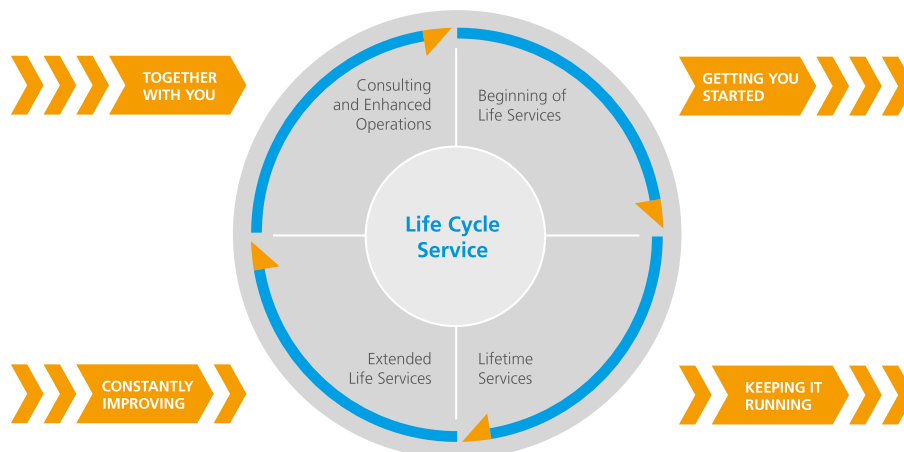
Improving quality

- Alcoholic and non-alcoholic beverages, e.g. beer, juice and coffee
- Milk, e.g. raw, fresh, processed and infant milk formula
- Liquid food, e.g. soup, ketchup, mustard
- Process water, wastewater, seawater
- Concentrated salt solutions
- Personal care, e.g. shampoo, toothpaste
- Liquid chemicals and agrochemicals
- Liquid pharma
- Aqueous urea solution



- 1 Optional display or blind cover
- 2 Power supply and signal output
- 3 Meter head, 360° rotatable
- 4 Electromagnetic sensor
- 5 Base connection: aseptic flange
- 6 Vacuum-tight liner

GEA CMAG™ – Four stages of continued success





We live our values.

Excellence • Passion • Integrity • Responsibility • GEA-versity

GEA is a global technology company with multi-billion euro sales operations in more than 50 countries. Founded in 1881 the company is one of the largest providers of innovative equipment and process technology. GEA is listed in the STOXX® Europe 600 Index. In addition, the company is included in selected MSCI Global Sustainability Indexes.

GEA Service

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