

# “IZMAG” Electromagnetic Flowmeter

## Introduction

The IZMAG is Anderson-Negele’s next generation of electromagnetic flow meter. Building on the qualities that have made it’s predecessor, the IZMS meter, the industry standard in accuracy and longevity, the IZMAG incorporates new design and performance features that allow the IZMAG to excel in the most demanding sanitary processing environment.

From the outside, one will recognize that a compact, all stainless steel housing now provides the highest level of protection from the cleaning chemicals and environmental extremes present in food processing facilities. A standard backlit graphic display provides the metering information not only as numbers and text but also has the ability to display images. By using images along with text a more intuitive feel to navigation is achieved making the programming experience quicker and simpler. On the inside a PFA liner offers increases in pressure, temperature and vacuum capability. This new liner gives the IZMAG the ability to satisfy an expanded list of high temperature and aseptic applications .

In addition to the other features the flow meter has a compact overall size allowing installation into tight fitting applications without a sacrifice in measurement performance.

Complete specifications and ordering information are available on the reverse side. For more information please visit our website at [www.anderson-negele.com](http://www.anderson-negele.com) or contact your local authorized Anderson-Negele distributor.



## Authorizations



## Features

- $\pm 0.20\%$  accuracy
- Compact design fits challenging applications
- Stainless steel housing suitable for all processing environments
- 3-A compliant; Third party verified in accordance with standard 28-04

## Applications

- Milk
- Cream
- Beer
- Tomato Paste
- Sauces
- Molasses
- Yogurt
- Slurries
- Concentrates
- Cleaning solutions

