## Requirements and Solutions

The Innofill Glass MF is a mechanically controlled, glass bottle filler that uses the filling tubes to determine fill levels. It is designed to fill products such as spirits and wine in glass bottles. The Innofill Glass MF achieves filling capacities of up to 25,000 bottles/hr while adhering to exact fill volumes. All processing sequences of the Innofill Glass MF are mechanically controlled for easy handling and operating. This filler can be monoblocked with a bottle rinser.

## Key Features

The filler and capper and the transfer stars are mechanically synchronized and are driven by a servo motor
The glass bottles are fed to the filler standing on their bases
Lifting elements lift the bottles, which are then sealed against the filling valves by rubber contact seals. The centering bells are incorporated in the CIP process
Mechanically controlled filling system; filling tubes determine the fill levels; no-drip filling Facilities for processing aluminum and plastic screw caps

## Standard Equipment

Simple machine design compliant with hygiene regulations
Motor-driven height adjustment enables processing of various bottle heights
Filling tubes with adjustable rubber contact seals for determining fill levels
Filling valves integrated into the rectangular filler bowl
Manually inserted CIP caps ensure loss-free sanitizing
The sloped front table accommodates the transfer stars and the capper
Freestanding, wrap-around cladding with electrically secured, folding doors provides excellent access to the machine


## Advantages

The Innofill Glass MF is characterized by its ease of operation and high machine availability Fill levels are changed by shifting the rubber contact seals
Closed CIP circuit for effective sanitizing Robust, easy-to-maintain machine design

## Worldwide service

Customized machine design
Complete line design
Turnkey systems
Fast supply of spare parts

The machine can be optionally equipped with various machine exterior cleaning facilities
Hot water flushing and foam cleaning for various machine areas
Quickly changeable format parts


