

# Automatic Mineral Water Filling Machine

This automatic filling machine is designed for filling mineral or purified water into PET bottles ranging from 200ml to 2000ml. It uses gravity or micro-pressure filling for increased speed and stability.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Automatic Filling Solution

The CGF series automatic water filling machine is engineered for the precise and efficient bottling of mineral or purified water into PET and plastic containers. Utilizing advanced gravity or micro-pressure filling technology, this system ensures rapid, stable, and consistent output, significantly enhancing production efficiency. The machine features a robust Mitsubishi PLC control system and integrated photoelectric sensors for high automation, reliability, and ease of operation.

## Technical Specifications

### Bottle Dimensions

<b>55 mm</b> Min Diameter	<b>110 mm</b> Max Diameter	<b>150 mm</b> Min Height	<b>310 mm</b> Max Height
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<b>Filling Method</b>	Gravity or Micro Pressure
<b>Control System</b>	Mitsubishi PLC
<b>Compatible Materials</b>	PET, Plastic, Glass (with conveyor modification)

## Model Comparison

### Model Specifications

Model	Capacity (500ml)	Washing Heads	Filling Heads	Capping Heads	Weight	Motor Power
CGF14-12-4	4000 BPH	14	12	4	2500kg	2.2kw
CGF16-16-5	6000 BPH	16	16	5	3000kg	2.5kw
CGF18-18-6	8000 BPH	18	18	6	4000kg	3kw
CGF24-24-8	12000 BPH	24	24	8	4500kg	3kw
CGF32-32-10	15000 BPH	32	32	10	6000kg	5.5kw