

# Automatic Pouch Filling and Capping Machine

This automatic machine fills and caps stand-up pouches. It utilizes a programmable logic controller (PLC) for precise control and features stainless steel construction for hygiene and durability.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Automated Pouch Processing

The DGY-A series is a comprehensive, fully automatic production line engineered for the seamless filling and capping of spout pouches. This system integrates advanced processes including automatic pouch loading, vacuuming, precise fixed-position filling, nitrogen flushing, and spout cleaning. Designed for versatility and hygiene, it features PLC control with a touch-screen interface, making it an ideal solution for high-volume liquid and semi-liquid packaging applications.

## Key Features

### Automation Capabilities

- Automatic pouch loading
- Vacuuming and nitrogen filling
- Fixed-position filling
- Spout cleaning
- Cap feeding and inserting
- Magnetic torque capping

### System Integration

CIP Cleaning System Compatible, PLC Control, Touch Screen Interface, Air-purifying System, Safeguard Switches

## Applications

### Suitable Products

Jelly • Soy Milk • Yogurt • Mineral Water • Juice • Ice Cream • Edible Oil • Seasoning • Scouring Agents

## Technical Specifications

### Performance Metrics

**1 Full Automatic**

Operation Type

**1 Magnetic Torque**

Capping Mechanism