

# Keg Washing and Filling Machine

This automated machine is designed for efficiently washing and filling kegs. It features a stainless steel construction, integrated control panel, and multiple cycles for thorough cleaning.



## Overview

### Automated Keg Processing System

This automated keg washing and filling machine is designed to streamline beverage production with high-speed positioning and precise filling capabilities. It features an integrated CIP (Clean-in-Place) system for the beer pipeline and automatic temperature control for washing agents, ensuring consistent hygiene standards. Built for versatility, the system automatically checks keg spears and accommodates various keg sizes, making it a robust solution for breweries and beverage manufacturers.

## Performance Metrics

### Filling Accuracy

**0.5 %**

Filling Accuracy

### Production Capacity

**30 b/h**

Capacity (Min)

**40 b/h**

Capacity (Max)

## Technical Specifications

Power Supply	AC220V
Control Voltage	DC24V
Compressed Air Pressure	0.4 Mpa
Wince Resource Pressure	0.25~0.4 MPa

## Dimensions

Dimensions (L x W x H)	900mm x 1530mm x 1950mm
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## Features

### Key Features

- High-speed positioning filling system
- Automatic temperature control for hot water and lye
- Scalable design (connect multiple machines)
- Automatic beer pipeline CIP washing
- Figure statistics and display function
- Automatic keg spear check

## Components

### Equipment Fittings

Siemens LOGO PLC, Yadake Pneumatic Components